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Exquirite Peonies

Imported Holland Bulbs





the Cottage Garden/ Lanzing Michigan



DESIRE for QUALITY brings a mutual appreciation of ideals, promotes efficiency and places the relation between customer and seller upon the highest plane.

THE COTTAGE GARDENS

Catalog and Price List of

Exquisite Modern Peonies and Imported Holland Bulbs



"Happily, like chess, the gardening game is one that can be played, and played well, too."

- Mrs. Bardswell.

THE COTTAGE GARDENS

PEONY SPECIALISTS and Importers of Holland Bulbs
LANSING, MICHIGAN



Acres and Acres

of exquisite Peonies delight visitors year after year at the Cottage Cardens

By everlastingly testing new originations, comparing them with existing sorts and discarding those found wanting, our Collection of Modern Peonies has become the standard of excellence.

A desire to produce the "genuinely finest," backed by years of experience in Peony growing, has given us a reputation which we highly value and protect.

OUR PÉONIES IN YOUR GARDEN. The continual enjoyment you derive from a plant-

ing of our Peonies can only be appreciated when your plants reach the flowering stage. Unlike many other unusually beautiful plants, Peonies require little attention after they have been properly planted and last for many, many years, rewarding your foresight time and again with a greater abundance of flowers.

ALL TYPES AND RACES OF PEONIES REPRESENTED AT OUR ESTABLISH-MENT. For years it has been our ambition to cover the entire Peony field, and you will find in our catalogs more and more, rare and unusual varieties of Peonies, originated in several parts of the world.

VARIETIES WE RECOMMEND. Peony varieties graduate to the list in our catalog on their own merit. We cannot see any great benefit to any lover of the Peony in listing varieties that are inferior duplications of others. In our trial plots new varieties have to compete with older ones in the same color and if it proves over a number of years that the new one is inferior to the older (which sometimes happens), we would not want to recommend it in our catalog, no matter who originated it.

CONCENTRATING ON PERFECT ROOT DEVELOPMENT. The reason why in your garden our Peonies show so much vitality and rapid development can be traced to our methods of growing. For instance the immense quantities of Peony flowers that our fields yield are never cut for the market, but left on the plants to carry all possible strength to the root, rather than rob the plant of the flower stems that are so valuable to the production of excellent roots,

Guarantee

Should, within three years from date of shipment, any of our Peonies prove untrue to name, we will replace such plants without charge, or refund the money to the extent of the purchase price.

Those who have visited our establishment during the blooming season of Peonies readily see that our system of recording and thorough rechecking when the plants are in bloom, eliminates rogues in our fields.

Digging and shipping is done under the supervision of men who know our Peony fields through and through. Therefore, mistakes are reduced to minimum.

NO DISEASED ROOTS TOLERATED. knowledge of a product either in manufacturing or growing, has always years of experience and patient endeavor as a basis. Especially in the growing of plants it requires many years to study habits, preference in soil and possible diseases. Mr. A. Nieuwendiseases. Mr. A. Hedwen-huizen, a noted Peony Grower and Hybridizer, formerly of the Nether-lands and now superin-tendent of growing at the Cottage Gardens, has made Peonies his life-work for over thirty years. N. I. W. Kriek, manager of the Cottage Gardens, has been identified with Peonies and Holland Bulbs for more than fifteen years. These years of study and experi-

ence with Peonies have taught us many a thing about the plant. We love the Peony as we do no other flower and it is not only as a matter of sound business but also because of our love for fine plants, that we want the Peonies we send out to be excellent in every way.

THE PEONY RATING. In front of almost every variety in this catalog you find a figure, for instance 8.3, 7.2, etc., which refers to the rating the variety received in the symposium of the American Peony Society.

In 1921 the American Peony Society took a vote of its members as to the merits of the various varieties. In 1925 another vote was taken in which some additional ratings were

given.

The highest rating a peony can receive is 10. This far the highest rating received by any variety is 9.9 (Le Cygne). 9 is excellent, 8 is very good, 7 is good. Varieties rated 5 or 6 have gradually been discarded by reputable growers. Most of our varieties rate over 8, none below 7.

Although the rating has done a world of good in the elimination of poor and obsolete sorts, and gives the amateur a good general idea of the merits of the different varieties, it should not be taken by any means, that a variety with a rating of for instance 9.2, is in every way to be preferred to one rating for instance 8.4.

Please Read Before Ordering Peonies

SHIPPING TIME. We start shipping Peonies early in September, and continue until the ground freezes. Seasons will vary; sometimes we can begin digging late in August and sometimes not until the beginning of September, according to the development of the eyes.

WE DO NOT DIG IN THE SPRING. Peonies that are dug in the Fall, kept in storage over Winter and planted in the Spring may often come out all right. But it would be against our best judgment as Peony growers to say that Spring planting is as good as Fall planting. We do not encourage Spring planting.

TIME TO PLANT. Peonies can be successfully planted from the first of September until the ground freezes. If you plant before October 15th the plants, as a rule, will have time to get established to some extent before Winter sets in, and will give some blossoms the first year.

CORRESPONDENCE. It therefore is always a pleasure to us to correspond with those who are contemplating a planting of Peonies. Our experience, accumulated by years of peony growing, is entirely at your disposition and you may always rest assured of our unbiased advice and opinion.

EVER VISITED THE COTTAGE GARDENS? Of course Peony Time (from about

June 15 to June 30), is the best time to visit our establishment, but a visit any time is always worth your while. We maintain a lovely trial garden of Imported Holland Bulbs, possess a splendid collection of Lilacs, Flowering Crabapples, Flowering Cherries and numerous varieties of Evergreens and the newer kinds of shrubs, that will make your visit interesting at any time.

Ordering Peonies

SIZE OF PLANTS. We send out strong, fine, healthy divisions with three to five eyes. All divisions are from two or three-year-old plants. This is the most desirable plant for any purpose.

From experience we know that two- or three-year-old or older clumps will, if not immediately, ultimately disappoint the customer. We therefore discourage the purchasing of large clumps. Neither do we send out so-called small divisions. It is true that in time many of these small divisions, with some extra care will make good plants, but it takes at least one additional year to develop them. We know that the average grower will be far more likely to succeed and obtain more satisfaction with standard plants than small stock. When comparing prices you should bear in mind that our plants are liberally graded. Our repeat business shows that our plants are preferred.





Cultural Notes

The Peony has no equal in vigor and hardiness and will get along under almost any condition, although it appreciates cultivation, fertilization and irrigation. Peonies should not be planted next to trees or among large shrubs, as freedom makes for perfect development.

SOIL. Peonies will do well in any well drained, fairly heavy garden soil. If you contemplate taking out a bed of Peonies and replacing them with different varieties, it is advisable to remove as much of the old soil as possible and replace with new, fairly heavy garden soil. Cannot be grown successfully where drainage is poor. PLANTING. Beware of too deep planting. Make the hole deep and wide enough to accommodate the roots. See sketch.

See sketch.

See sketch.

If they are to be planted in a permanent bed, the plants should be planted at least three feet apart; in fact, 3½ or 4 feet is better.

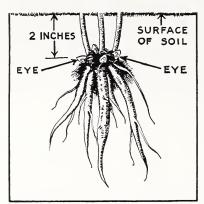
Varieties of delicate coloring or true red often develop their color better in semi-shade; but do not plant close to trees

trees.

FERTILIZER. If fertilizer is used, be sure that it does not come in immediate contact with the roots; it should be well decayed and thoroughly incorporated with the soil. Bone meal and hardwood ashes are very beneficial Peonies. for

MULCHING. A mulch, 3 inches deep, of straw or leaves during the first Winter is very beneficial, which prevents heaving. Apply mulch when ground is frozen solid. Remove mulch in Spring.
DISEASES or ENEMIES. Peonies have no insect enemies.

The ants that you will find on Peony buds are after a sweet substance and disappear as soon as the bud begins to open; they are harmless to the plant. The only diseases which may come to Peonies are diseases of the roots, which will not be



HOW TO PLANT PEONY ROOTS.

Make hole deep and wide enough to accommodate the roots. Plant so that the "eyes" are NOT more than two inches below the surface. TOO DEEP PLANTING OFTEN IS THE REASON WHY PEONIES DO NOT BLOOM.

serious if a few simple precautions are taken. Plant nothing but clean roots. Any stalk becoming rotten at the bottom and falling over should be the bottom and failing over should be promptly removed as near to the crown as possible, and burned. Poor drainage, fresh manure, and a diseased plant to start with, are practically always the cause of unsatisfactory results.

sults.

If, however, a plant is evidently doing badly for a year or two, dig it up in September; if root rot is found, dig it out, wash it thoroughly, divide the plant and replant in rich new soil. If a plant produces much foliage and no blooms, nine out of ten times it has been planted too deep; take it up in September, divide and replant so that the eyes or buds are covered with two inches of soil.

We will be glad to have you send us your plants for inspection.

FLOWERING. Peonies planted be-fore the middle of October usually give a few flowers the following Spring. However, the best blossoms will come

DO DEEP PLANT-HE REASON WHY Should be cut after the bud softens.

DISDUDDING. To increase the size of flowers, pinch of each side bud, leaving one bud to each stalk. On a similar principle, size can be increased by removing all buds from a part of the stalks.

Types of Bloom Divided Into Eight Classes

SINGLE. These have a single row of broad guard petals with the center filled with a mass of pollen-bearing stamens. ANEMONE. The next stage in development, all the stamens being transformed into short, narrow petals, which form a round cushion in the center of the flower.

JAPANESE. In these, the doubling has just begun. They have wide guard petals, same as the singles, but the stamens and anthers are greatly enlarged into thick but narrow petaloids.

petaloids.

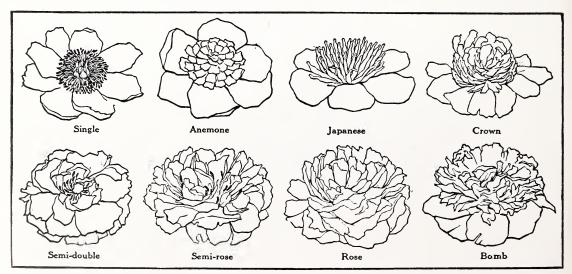
SEMI-DOUBLE. These have several rows of wide petals and a center of partially transformed petals, with stamens intermixed. The guard petals may or may not be distinct from the petaloids.

CROWN. These have wide petals in the center of the flower, which form a high crown, around which narrow short petals form a ring or collar. Very often the crown and guard petals are of a different color or shade from the collar.

BOMB. This type has center petals nearly uniform in width, distinct from the guard petals and forming a globe-shaped center without collar or crown.

SEMI-ROSE. All petals are uniformly wide, interspersed with a few pollen-bearing stamens.

ROSE. In this type, the doubling process is completed, forming a perfect full rose shape without stamens.





Could Any Plant Color a Landscape More Gloriously Than the MODERN PEONY

During the entire growing season a planting of **Modern Peonies** looks pleasing to the eye. Its abundance of magnificent flowers, its beautiful green and dense foliage always harmonizes with the landscape.

We cannot help but bring to your attention for mass planting those glorious Peonies, Sarah Bernhardt, Reine Hortense, Baroness Schroeder and Karl Rosenfield. Karl Rosenfield, when planted where it does not get the midday sun, produces red flowers that are yet unsurpassed. Baroness Schroeder produces foliage of a conspicuous light green and the flowers are of a startling freshness and vigor. Reine Hortense, another winner, has a record for producing its gigantic blossoms of lovely hydrangea-pink in abundance in any season, whatever the weather may be.

Sarah Bernhardt won first prize in 1926 as the best pink variety.

Newer varieties, such as Le Cygne, Therese, Philippe Rivoire, Cherry Hill, La France, have not been used very much for mass planting on account of their scarcity and high price, but where expense is not the first consideration, these and other aristocrats furnish opportunities galore to create enchanting landscapes.

Japanese Peonies give ample opportunity for the creation of highly artistic effects. For instance, that magnificent and yet inexpensive Japanese variety, Mikado, can especially be recommended. Its color is an inimitable crimson, with narrow filamental petals crimson edged and tipped gold. It is of great artistic appeal.

And so we could go on, for truly there is no end to the grandeur with which Peonies impregnate the landscape.

For instance the variety Lord Kitchener (Renault) lends itself wonderfully for beds and borders, combining a brilliant red color with abundance of bloom and fine green, dense foliage. It blooms with the early Peonies.

Another unique Peony for landscape use is **Octavie Demay.** This plant is of dwarf habit; the blooms are an exquisite hydrangea-pink and possess a lovely fragrance. Its foliage is a pleasing shade of green and especially well arranged on the plant. It is also one of the earliest Peonies to bloom.



Descriptive List of Cottage Gardens' Exquisite Peonies

NOTE: Figures in front of varieties refer to the rating given them by the symposium of the American Peony Society. See page 2.

- 8.5 Adolphe Rousseau (Dessert & Mechin, 1890).

 Flowers rather loose, sometimes semi-double, of a beautiful dark velvety red with garnet hues and a distinct metallic reflex. Very tall, strong grower with erect, stiff stems. Lovely in the landscape. Early midseason. \$1.50 each.

 Albatre. See Avalanche.
- 8.6 Albert Crousse (Crousse, 1893). This is one of the outstanding Peonies because it furnishes perfect blossoms, when most other varieties are through blooming. The color is a beautiful soft shell-pink with faint salmon tints. The tall plant produces an abundance of immense rose type flowers of perfect shape, on long, straight stems. It deserves a place in every garden. \$1.00 each; \$10.00 per doz.

every garden. \$1.00 each; \$10.00 per doz.

Alice Harding (Lemoine, 1923). This variety won the Harding prize in 1923 as being the best French seedling. The flowers are built of strong, thick petals, are pure white and very full. The stems are tall and strong. \$75.00 each.

- 8.8 Alsace-Lorraine (Lemoine, 1906). Pointed white petals, suffused with a golden light from the stamens, suggesting a waterlily. Tall and vigorous grower; late. \$2.00 each.
- 8.1 Arlequin (Dessert, 1921). Variety of form and tint very variable; many flowers are of the Japanese type, whereas the vigorous stems produce full flowers. Broad guard petals clear purplish pink, splashed silvery white, center salmon-pink and yellow; very elegant variety. (Originator's description). \$3.00 each.

- 8.1 Asa Gray (Crousse, 1886). Unique flowers of milk-white, thickly sprinkled with minute carmine dots, the total effect being delicate pink. Midseason. \$1.25 each; \$12.50 per doz.
- Auguste Dessert (Dessert, 1920). Here is a different Peony, an altogether new color combination in Peonies and lovely in every respect. Cup-shaped flowers of fine form, with rounded petals, velvety crimson-carmine, very brilliant, with silvery reflex and often streaked white; very large, silvery border; visible stamens intermixed with the petals in many flowers. A superb variety, awarded certificate of merit at the Paris Show, June, 1920. \$10.00 each.
- 7.8 Augustin d'Hour; syn., Marechal McMahon (Calot, 1867). Our experience with this variety has always been a source of satisfaction. Notwithstanding the low price at which it sells and the many years it has been in commerce, we must admit that there are few varieties that will surpass it for landscape use. It is a strong grower, produces an abundance of blooms of unusual substance, and its foliage is a dark, rich green. The flower, bomb type, is a very deep, rich, brilliant solferino-red with slight silvery reflex. Blooms midseason. 90c each; \$9.00 per doz.





- 8.0 Aurore (Dessert, 1904). Undulated guards of creamy pink, illumined by a striking collar of yellow stamens over which develops a ragged, irregular crown of narrow petals mixed with long stamens; faintly fragrant. Medium height, very free blooming, strong stems, semirose type, large. A cheerful apple-blossom color overspread with yellow; very desirable for garden decoration. \$1.00 each; \$10.00 per doz.
- 8.7 Avalanche (Crousse, 1886). Just as the good white Peonies are going, this lovely variety begins to unfold its petals. Pure snow-white blossom of perfect shape with oftentimes delicate pencilings of carmine on the edge of the central petals. Fragrant. The variety grows medium tall, strong, upright and produces blooms freely. In our opinion Albatre and Avalanche are identically the same. 75c each; \$7.50 per doz.
- 9.0 Baroness Schroeder (Kelway, 1889). If we had to mame the best white Peony in the popular price class, we would not hesitate a second to name Baroness Schroeder, and we make a wager that this would express the sentiment of all who know it. It certainly is a grand and glorious feeling (apologies to Mr. Briggs), when, after most good Peonies are gone, the refreshingly light green foliage of Baroness Schroeder is bringing forth a quality and magnificence of bloom that makes us for a while at least, forget that, alas, the Peony season is almost over. The flower is of immense size, globular type. Guard petals white with soft baby pink center, becoming pure white. Deliciously fragrant. \$1.25 each; \$12.50 per doz.
- 8.0 Boule de Neige (Calot, 1867). The name, which means "Snowball," completely describes this variety. Snow-white. Early to midseason. 75c each; \$7.50 per doz.
- 8.2 Brand's Magnificent (Brand, 1918). Deep dark red with a bluish cast; perfectly formed semi-rose type. The bluish tone in the flower is quite distinct, which may interest those who have sought a variety with that particular characteristic. The plant is of medium height, blooms freely. Midseason. \$4.00 each; \$40.00 per doz.
- 7.8 Charles McKellip (Brand, 1907). Very large, loosely built flower of semi-rose form. Rich bright red. Midseason. \$2.50 each.
 - Charlot (Doriat, 1924). Fine flower, perfect in shape; silvery lilac, carmine bottom, broad silvery border. Strong, erect stems. \$15.00 each.

What to Plant with Peonies

Many plants may be planted between and amongst Peonies; in beds and borders they alternate well with Delphinium, Michaelmas Daisies, Artemisia, etc. Bulbs such as Gladioli, that flower when the Peonies are long past, and other bulbs such as Early Tulips, Narcissi, Scillas and Crocus are among the most admirable consorts for Peonies.

Peonies are the best associates for Lilies. Either Lilium Auratum or Lilium Speciosum is good. By using these bulbs as fillers your Peony bed will bloom through July and August. The early flowering Peonies will give the Lilies the shelter they crave and you will have the stately Lilies and Peonies growing in the same space.

Shakespeare himself must have noticed the companionability of the Lily, for he speaks of "Thy banks with paeonied and lilied brim," in "The Tempest."

- 8.7 Cherry Hill (Thurlow, 1915). One of the earliest Peonies; possesses charm that is not found in other reds. Although the first two years it does not come double, the color is such a lovely velvety red and the finely cut dark green foliage so beautiful that the plant always makes a pleasing effect. The flowers, which come on erect stems, 4 to 4½ feet long, are a very deep garnet with a sheen that gives the color a charming soft brightness. \$5.00 each.
- 8.7 Claire Dubois (Crousse, 1886). Here is another Peony that possesses as we might say "personality;" its wonderful characteristics are never disputed. The color of its enormous flowers, which are of a globular shape, is rich, clear satiny pink with glossy reflex; it possesses the same beautiful silvery sheen that is noted in the earlier blooming variety, Mons. Jules Elie. The flowers last long after being cut. Claire Dubois blooms midseason to late and is a medium tall, erect and strong growing plant. \$1.25 each; \$12.50 per doz.
- 8.5 Clemenceau (Dessert, 1920). Very large, imbricated bloom, very full; carmine, slightly shaded amaranth with silvery tints, very large silvery border. A beautiful, late blooming variety. \$6.00 each.
- 8.1 Couronne d'Or (Calot, 1872). The famous "Crown of Gold." Pure white with a circle of golden stamens. Very fragrant. Semirose type. Late midseason. Flowers keep exceptionally well after cut. 60c each; \$6.00 per doz.

ABOUT COLLECTIONS

Our collections are made up for the convenience of customers who like to leave selection of varieties to us. We, of course, use the same high grade of plants for these collections as for all other orders. The reason that the price of collections can be somewhat lower is that they facilitate filling orders.







La Rosière

(Crousse 1888)

A most lovely Peony that well deserves a place in every collection. \$1.00 each; \$10.00 per doz.





Therese

Second highest scoring Peony, its rating by the members of the American Peony Society being 9.8 (Le Cygne 9.9).

The color of Therese is exquisitely beautiful, its bloom of perfect rose type and when just opening it surpasses any other flower in loveliness.

Therese blooms freely and is a vigorous grower. \$4.00. each.





Marie Jacquin (The Water Lily Peony). \$1.00 each.

- 8.4 David Harum (Brand, 1920). Tyrian-rose. Very large flower, bomb type. Tall and strong. Profuse bloomer. \$7.00 each.
 - Dr. Van Der Tak (Nieuwenhuizen, 1916). This is a typical landscape Peony. Its color is a very beautiful lively crimson, while the edges of the petals are shaded somewhat lighter. It produces an abundance of large, well shaped blossoms of semi-rose type on strong, tall stems. We like the color and form of the blossom and the stand of the plant. This variety does best in sandy loam, rather than heavy clay. \$3.00 each; \$30.00 per doz.
- 8.1 Duchesse de Nemours (Calot, 1856). Sulphurwhite with a greenish reflex that lights up the entire blossom, which gradually changes to a pure white. Crown type, blooms early, following Festiva Maxima by a few days. Especially beautiful when half open. 75c each; \$7.50 per doz.
- 7.6 Edulis Superba (Lemon, 1824). Deep rose-pink with an occasional crimson marking. No collection can be without this variety, as it is the earliest of its color to bloom. Fragrant. Even in our latitude it often blooms on Decoration Day. 50c each; \$5.00 per doz.
 - Elisa (Dessert, 1922). A very promising new variety of lovely, refined coloring. It is still rare in this country. The flowers are large, rather loose, rose type with long, graduated petals that form a cupped center. The color is soft carmine-pink, tinted salmon at the base of the petals, with a silvery reflex. This Peony stands out among other Peonies for its fine quality of petalage and coloring. \$12.00 each.
- 9.2 Elizabeth Barrett Browning (Brand, 1907). Very large, semi-rose type. Blooms in the bud appear pure glistening white, with outer petals heavily striped crimson. Fragrant. \$5.00 each.

- 8.7 Elwood Pleas (Pleas, 1900). This flower is of large size, flat and full double; its color is a shade of light shell-pink with a lavender tone that is very delicate and yet does not fade in the sun. The plant is of medium height. Its foliage is rich, healthy green, set close to the ground. \$3.00 each; \$30.00 per doz.
- 8.9 Enchantresse (Lemoine, 1903). Very beautiful large, globular, rose type flower. Pure creamy white with guards splashed crimson. Tall, strong grower and late bloomer. The immense flowers, borne on erect, tall, stiff stems, are very slow opening. Its large buds loosen into big, white balls, then develop into a half-open state that is beautiful. Gradually the compact petals unfold into mammoth blooms of most perfect form and delightful fragrance. \$4.00 each.
- 7.9 Estafette (Dessert, 1910). Large, globular flowers, of semi-rose type. Color purplish carmine with a distinct silvery border. Blooms very early, very free. The plant is medium tall and of good habit. Very attractive as a specimen. \$2.00 each; \$20.00 per doz.
- 8.6 Eugenie Verdier (Calot, 1864). Light hydrangeapink, lighter at the outer petals, with center deeper, lightly flecked crimson. Very large, flat, semi-rose type. Its delicately colored petals of fine, lacy texture make this a most beautiful variety for cutting. The stems are long and drooping. Fragrant. Can hardly be surpassed as an exhibition variety. \$1.50 each; \$15.00 per doz.
- 8.5 Exquisite (Kelway, 1912). Light pink, loosely built, medium large flower on graceful stem. Blooms early midseason and makes a fine land-scape Peony. \$3.00 each; \$30.00 per doz.
- 8.4 Felix Crousse (Crousse, 1881). This Peony has been the standard red for many years; it is the most widely known Chinese red in existence. Rich, even, brilliant ruby-red; a large, typical bomb-shaped flower, coming in late midseason. \$1.00 each; \$10.00 per doz.
- 9.3 Festiva Maxima (Miellez, 1851). Early, pure white with carmine touched center. Free bloomer; fragrant. Most widely known white Peony. 50c each; \$5.00 per doz.
- 8.6 Frances Shaylor (Shaylor, 1915). A yellow and white flower of globular crown type. The prominent guard petals of pure white are sur-

COLLECTION "A"

Twelve Magnificent Peonies

x Karl F	ss Schroeder. Baby pink; late\$1,25 Losenfield. Crimson; midseason 1,25 Le Dessert. Milk-white; early 1.00
	Crousse, Salmon-pink; midseason, 2.00
Mons.	Jules Elie. Mauve-pink; early 1.50
Mons.	Martin Cahuzac. Maroon; early 3.00
Primev	vere. Near yellow; midseason 3.00
x Reine	Hortense. Hydrangea-pink; mid-
sease	on 1.25
Richar	d Carvel. Bright crimson; early 4.00
x Sarah	Bernhardt. Apple-blossom-pink;
late	1.75
x Souven	ir de Louis Bigot. Bengal rose;
late	5.00
x Theres	e. Shell-pink; early 4.00
Li	st Price\$29.00
	COLLECTION\$27.50

For description of varieties see general list.



Goodwill Collection "B"

If you are not familiar with the different varieties of Peonies, then this collection will make a splendid assortment to start with.

The varieties cover a range of colors and furnish flowers in the early as well as the later part of the Peony season.

See Cultural Notes in regards to planting and care.

All these varieties are sure bloomers and when planted before the middle of October should bear several blossoms the first year.

10 VARIETIES-1 EACH

(For complete description, see general	list)
xAlbert Crousse. Shell-pink; late	\$1.00
Edulis Superba. Rose-pink; early	.50
xFelix Crousse. Ruby-red; late	1.00
x Festiva Maxima. White; early	.50
La Perle. Lilac-white; midseason	
xMme. Ducel. Mauve-rose; early	.75
Marie Lemoine. Sulphur-white; late	1.00
xOctave Demay. Hydrangea-pink; early	1.00
Livingstone. Pink; late	1.00
Augustin d'Hour. Red; midseason	.90
_	
Tiet Drice	22 6E

List Price		\$8.65
ENTIRE COLLE	CTION	\$8 . 00
Half of this Colle		ct either va- without \$4.00
rieties marked	with (x) or	without\$4.00

mounted by a symmetrical dome of narrow, incurved petals of iridescent white in which are mingled at the collar partially transformed petals having a distinct edge of rich gold that light up the flower with a golden glow. Dwarf; free blooming. Midseason. \$4.00 each.

- 9.1 Frances Willard (Brand, 1907). White. Perfectly formed flower, very large, of semi-rose type. One of the best newer varieties. \$3.00 each.
 - General Gorgas (Van Leeuwen, 1924). Pure white, cup-shaped flowers with large petals. Some of the petals edged or flecked crimson; semi-double type. Strong, tall, straight stems. A very strong flowering sort. Very scarce. \$10.00 each.
- 8.9 Georgiana Shaylor (Shaylor, 1918). This variety worth. It is one of the best of Mr. Shaylor's seedlings, and was one of Mr. Shaylor's favorites. The flower is very large, flat, semi-rose type; pale rose-pink guards and center petals slightly splashed crimson. The petals are very broad and of fine texture. One of the finest light pink Peonies in existence. Late midseason, medium tall grower, sturdy habit. Exceptionally free blooming. \$4.00 each; \$40.00 per doz.
- 8.5 Germaine Bigot (Dessert, 1902). Clear rose-pink with lighter flesh colored tints in the center. Petals broad. Midseason. 75c each; \$7.50 per doz.
- 8.2 Gigantea; syn., Lamartine (Calot, 1860). This variety is different from Lamartine (Lemoine); therefore we believe it better to call it by its second name, Gigantea, as it was already well known by that name before Mr. Lemoine sent out his Lamartine. Early midseason. Enchanting coloring; an exquisite shade of bright pink or Illac-rose, tipped with silvery white, reflecting a silvery sheen. Has an agreeable spicy June rose fragrance. Blossoms 7 to 8 inches across, occasionally 10 to 12 inches. Rose type. On account of the enormous size the stems need support. \$1.00 each; \$10.00 per doz.

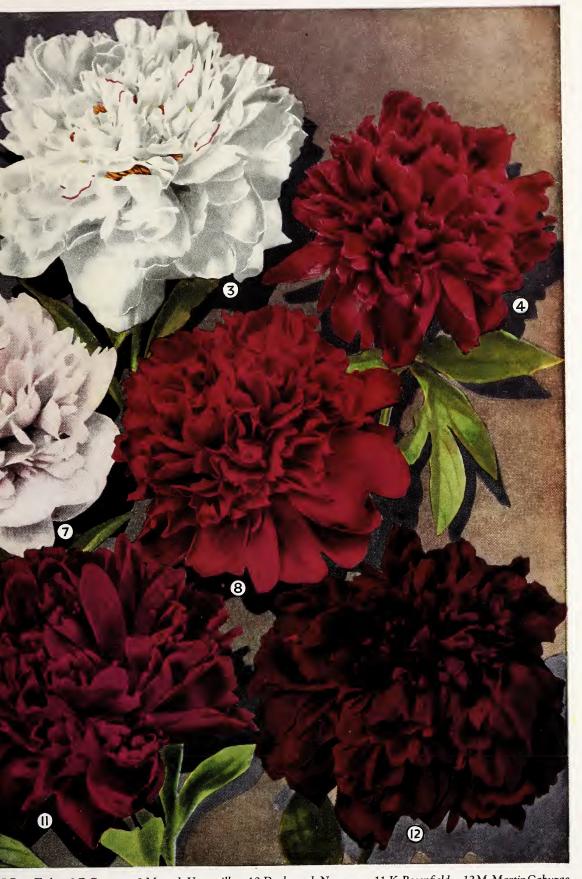
- 8.2 Gismonda (Crousse, 1895). Color lively fleshpink with delicate rose center. The plant is tall and strong, with stout, erect stems. It is a charming flower of globular rose type form. This variety blooms late and is very fragrant. \$1.50 each; \$15.00 per doz.
- 7.9 Gloire de Charles Gombault (Gombault, 1866). Crown type; midseason. The flowers are of medium size but produced very freely. Guards and crown light rose, collar of narrow creamwhite petals. \$1.00 each; \$10.00 per doz.
- 7.6 Gloire de Touraine (Dessert, 1908). Lively velvety red with brilliant amaranthine reflex. Very full, compact, semi-rose type flower in which the stamens are concealed. A unique coloring. Valuable also because it blooms very late. \$1.50 each; \$15.00 per doz.
- 8.8 Grandiflora (Richardson, 1883). Rose type. Very late. Bright seashell-pink, overlaid with delicate lilac and salmon-pink. Immense double blossoms, borne in great profusion. \$1.50 each; \$15.00 per doz.
- 8.2 Grover Cleveland (Terry, 1904). Fine dark crimson, stems upright, of medium height. Strong, vigorous grower. Exquisite, spicy fragrance. Midseason. \$1.50 each; \$15.00 per doz.
- 7.7 H. F. Reddick (Brand, 1913). Brilliant, dark crimson; large, semi-rose type; the bright yellow stamens are attractively intermingled with the red petals, accentuating the brilliancy of the color. The plant is of medium height, upright in growth and a free bloomer. Midseason. \$1.50 each.
 - Inspector Lavergne (Doriat, 1924). Fine globular flower, very full vivid crimson, frilled petals in center. Beautiful variety with an abundance of bloom. \$20.00 each.



La France. \$5.00 each.



1 Mlle. Leonie Calot. 2 Philomele. 3 Couronne d'Or. 4 Augustin d'Hour. 5 Mons. Krelage. 6 Boule de N



7 Pres. Taft. 8 F. Crousse. 9 Mme. de Verneville. 10 Duchesse de Nemours. 11 K. Rosenfield. 12 M. Martin Cahuzac. TWELVE PEONIES, \$11.75



- 8.7 James Kelway (Kelway, 1900). Color pure white overlaid with a flush of delicate pink, tinged yellow at the base of petals. Semirose type; early midseason. A tall, vigorous plant that produces immense flowers. \$1.50 each; \$15.00 per doz.
- 9.2 Jeannot (Dessert, 1918.) Color delicate shade of flesh-pink with a tinting of lavender, lighter salmon-pink at the base of the petals. Highbuilt, globular, rose type flower with cupped center. Blooms late. Of free and upright growth, with slender but strong stems. Ideal for landscape effect. \$10.00 each.
- 8.6 Jessie Shaylor (Shaylor, 1916). A delicate shade of deep cream; medium tall; good foliage. \$6.00 each.
- 8.9 Jubilee (Pleas, 1908). This flower often measures 8 to 9 inches in diameter. It is flat, rose type, very full with long, narrow petals, loosely arranged, giving a feathery effect. It makes a splendid cut flower, but on account of the enormous flowers the stems need support if used for landscape planting. The flower opens a blushing white, quickly changing to snow-white. The variety is rather in a class by itself and therefore deserves a place in every collection. \$3.00 each.
- 8.8 Karl Rosenfield (Rosenfield, 1908). When we say that Karl Rosenfield outshines all red Peonies in magnificence of coloring, perfect formation of bloom, abundance of flowers and strength of roots, we believe we are expressing the opinion of all those who know the variety. It never disappoints. We have watched Karl Rosenfield since it first came out and every year again we must admit that there is no crimson Peony that equals it. At the exhibition of the American Peony Society in 1911, it received first prize for the best new Peony not in commerce before 1908. The flower is large, of semi-rose type, a perfect ball-like form when fully open, of a most perfect, rich, deep brilliant crimson, on long, straight stem; slightly fragrant. The plant is tall, strong and upright in growth, and bears a large, strikingly brilliant flower on every stem. The foliage is rich dark green. Blooms early midseason. Both for landscape planting and cut flowers this Peony has proven its worth. \$1.25 each; \$13.00 per doz.
- 9.8 Kelway's Glorious (Kelway, 1909). Creamy white with soft blush of rose. Enormous, full double blooms; very fragrant. A most wonderful new Peony. \$18.00 each.

Koningin Wilhelmina. (See Queen Wilhelmina).

- 9.1 Lady Alexandra Duff (Kelway, 1902). Lovely French white, not a snow-white, although when fully opened it is quite white. In the young stage tinted with a very fresh, delicate shade of "blush" or palest pink. A very nicely formed flower; fragrant. Very free flowering; tall and robust. Beautiful as a specimen in the lawn. \$3.00 each.
- 9.0 La France (Lemoine, 1901). This Peony is in a class by itself; there is no other Peony of a color just like it. In producing La France, Mr. Lemoine eclipsed everything that he had introduced that far. The color is a La France pink, finishing soft apple-blossom-pink as the flower ages, slightly reflecting mauve. The outer guards have a splash of crimson through the center, deepening at the base. The flower appears to light up and glow wonderfully. Deliciously fragrant. The variety produces an abundance of enormous, full, rather flat, perfectly double flowers of rose type. Blooms late midseason. \$5.00 each.

Collections in Threes

There are always varieties that immediately come to our mind when thinking of Peonies; they are, we might say, the "high spots" in Peonydom. We have the pleasure of offering you such varieties in triangles.

Can be ordered either separately as Triangle Collections, Nos. 1, 2, 3, or 4, or as entire collection.

Baroness Schroeder. White\$1.24 Karl Rosenfield. Pure crimson 1.23 Reine Hortense. Hydrangea-pink. 1.23	5
Albert Crousse. Soft shell-pink. 1.00 Claire Dubois. Clear satiny pink. 1.23 Sarah Bernhardt. Apple blossom. 1.7	
La France. La France pink 5.00 Therese. Satiny pink 4.00 Walter Faxon. Coral-pink 4.50)
Le Cygne. White)
	\$54.25

The entire collection of 12 varieties will make a magnificent planting.

Lamartine (Calot). (See Gigantea).

- 8.4 Lamartine (Lemoine, 1908). Carmine-rose with silvery edge. A late blooming, high class variety, with a delicious odor. \$5.00 each.
- 8.5 La Perle (Crousse, 1886). We think very much large, globular, compact rose type, with a color scheme that is quite distinct and very beautiful. The broad outer petals are delicate lavender-pink and enclose a compact, globular center of wide petals that are a deeper color, the entire flower being of a distinctly lavender tone. The center band petals are flecked crimson. Very fragrant. Strong, sturdy plant with upright stems, unsurpassed as a cut flower or landscape variety. Late midseason. \$1.00 each; \$10.00 per doz.
- 8.3.La Rosiere (Crousse, 1888). The large, semi-double flowers have several rows of long, lacinated petals of purest white surrounding a disc-like center of bright golden yellow stamens. They are borne in huge clusters of five or more on a stem, all open at one time. A very fine variety for landscape work. Has a wonderful fragrance. \$1.00 each; \$10.00 per doz.
- 8.1 La Tendresse (Crousse, 1896). Delightful milkwhite with an occasional splashing of carmine; good size flowers, borne freely in clusters; double type; early. \$1.00 each.
- 7.5 La Tulipe (Calot, 1872). Lilac-white, fading to creamy white; outer petals striped and center petals tipped with carmine. Medium large, flat, semi-rose type. Fragrant. The blooms are held erect on tall, straight stems. Blooms very freely. 50c each; \$5.00 per doz.



- 9.9 Le Cygne (The Swan). (Lemoine, 1907). No name could better describe this variety; the grandest white flower you ever beheld; foliage of a darker green than most other Peonies; globular, compact type of bloom with a true June rose fragrance. No Peony scored higher than Le Cygne. Double type. (See color plate, page 16). \$12.00 each.
 - Lilian Gumm (Gumm). Very large, soft, fluffy, rose-pink flower with a silvery reflex. Strong, tall, heavy stems; blooms very late and has the fragrance of a rose. Double type. \$10.00 each.
- 8.1 Livingstone (Crousse, 1879). Very massive, solid light pink. Perfect rose type; very large and compact flower. Livingstone should be in every collection for its color, shape and lateness. \$1.00 each; \$10.00 per doz.
- 9.0 Longfellow (Brand, 1907). Very bright crimson with cherry tone. Double type. Flowers on strong, upright stems; the plant is tall and of vigorous growth, lending itself for landscape use as well as for cut flowers. One of the most desirable reds in the reasonable price class. \$3.50 each.
- 8.4 Lora Dexheimer (Brand, 1913). Intense crimson, shading darker at the base of the petals. Flowers flat, of semi-rose form, symmetrical. Free bloomer after the plant has been established for three or four years. Medium tall, upright habit. Early midseason. \$3.00 each.
- 7.8 Lord Kitchener (Renault, 1916). Here is the ideal red for landscape effects. It gives an abundance of blossoms almost from the first year it is planted. The color is a brilliant cherry-red, one of the most brilliant found in Peonies. The plant is of medium height and the foliage is bushy and very pleasing. Rose type. Lord Kitchener is sometimes described as midseason, which, however, is erroneous. The variety is little known but we have had it for years and it comes in bloom with the early Chinese reds. \$1.50 each; \$15.00 per doz.



Mme. Emile Lemoine.

- 8.6 Mme. Auguste Dessert (Dessert, 1899). Its large, semi-rose type flowers open flat, with a conspicuous ring of golden stamens, then develop to a semi-globular form. Color a uniform violet-rose with guards and center marked with carmine. An erect plant of medium height with strong stems and well set foliage. Free blooming, early midseason, desirable in the landscape as well as for cut flowers. \$1.50 each; \$15.00 per doz.
- 8.1 Madame Calot (Miellez, 1856). Large, flesh-pink, shell-pink shadings. Early, vigorous, good cut flower variety. Double type. 50c each; \$5.00 per doz.
- 7.9 Madame de Verneville (Crousse, 1885). Very large anemone-shaped flower. Guard petals sulphur-white, center petals rose-white with carmine touches. Long, strong stems; flowers of good substance. Later than Festiva Maxima. Pleasing fragrance. 75c each; \$7.50 per doz.
- 7.9 Madame Ducel (Mechin, 1880). This is a very dependable variety; has a lovely color and is very floriferous. In blooming it closely follows Mons. Jules Elie, which variety it closely resembles. The plant is of medium height and the foliage of a pleasing shade of green, which, with its strong, erect growth, makes it very recommendable for landscape planting. The color is a beautiful silvery mauve-rose; the flower is of the typical bomb type of perfect form. The variety holds both its lovely coloring and perfect form to the end. The guard petals are broad and prominent, surmounted by a chrysanthemum-like center of narrow, compact, incurved petals; visitors always compare it with a giant chrysanthemum. 75c each; \$7.50 per doz.
 - Madame Edouard Doriat (Doriat, 1924). Fine spherical bud, pure white, large, globular flowers with rounded petals, white with carmine border, some golden stamens visible between the petals; long, stiff stems. Beautiful late variety. Double type. Sold out for 1929.
- 8.5 Mme. Emile Galle (Crousse, 1881). Exquisite shade of an ethereal shell-pink with touches of heliotrope and lavender. Large, compact, flat rose type. Late. Madame Emile Galle in bud as well as in full bloom is an irresistible variety. Deliciously fragrant. Double type. 90c each; \$9.00 per doz.
- 8.9 Madame Emile Lemoine (Lemoine, 1899). Mr. Lemoine thought enough of this variety to name it after his wife; it is one of his finest productions. The plant possesses unusual sturdiness, it is tall and produces enormous flowers of solid form, semi-rose type, on sturdy, stiff, straight stems. For landscape planting and cut flowers it is unequalled, for it is also very free blooming. When opening, the color is a glossy white, overlaid with a sheen of tender satiny pink, covered with minute lilac dots. Midseason. \$1.25 each; \$12.50 per doz.
- 7.9 Madame Geissler (Crousse, 1880). Rose-pink, shading to silvery flesh. Fragrant. Rose type. The size of the flowers make it necessary to support the stems. 75c each; \$7.50 per doz.
- 9.4 Mme. Jules Dessert (Dessert, 1909). It is impossible to do justice to this flower with mere words. In general effect, the large, flat, saucer-shaped flowers are delicate flesh-pink, shading to straw-white, with a golden glow in the center reflected from the golden stamens. The broad petals are imbricated and undulated in a distinctive style, and the center petals are occasionally marked crimson. The plant is tall and vigorous, blooming freely in late midseason on strong stems and the flowers invariably open perfectly. Double type. \$4.00 each.





Le Cygne (The Swan)

Beholding this lovely flower there comes, unconsciously, to our vision the picture of a swan, stately, pure, unaware of its own magnificence.

Le Cygne rates higher than any other Peony, 9.9, almost perfect. It blooms freely and is at home in the South as well as in the Northwest or on the Pacific Coast.

Its foliage is of darker green than most other Peonies, while its flowers possess a true rose fragrance. \$12.00 each.



- 8.0 Mademoiselle Leonie Calot; syn., Mons. Chas.
 Leveque (Calot, 1861). Delicate rose-white with
 soft lilac-pink center and numerous dots of
 faint, heliotrope-pink. These dots are so harmoniously blended with the coloring of the
 flower as to add a charm of indescribable beauty. Tall grower, free blooming. Rose type;
 late midseason. \$1.00 each; \$10.00 per doz.
- 8.2 Marcelle Dessert (Dessert, 1899). A flower of unusual beauty and fine form. Large, with broad, prominent guards; the center is built into a high, conspicuous crown. Color uniform milk-white, minutely spotted lilac, with the extreme center flecked crimson. Strong, upright grower with good stems, and very beautiful, distinct foliage. Double type. \$1.00 each; \$10.00 per doz.
- 8.4 Marguerite Gerard (Crousse, 1892). Globular blooms of flesh-pink, fading to creamy white; when developed shows a ring of gold. Double type. A strong grower and free bloomer; late. \$1.00 each; \$10.00 per doz.
- 8.9 Marie Crousse (Crousse, 1892). Words cannot describe the delightful coloring of this lovely variety. The flowers are large, very full, of globular form and borne on good stems. The color is a most charming uniform salmon-pink with life and freshness that is unsurpassed by any Peony. Medium tall grower. Double type. Midseason. \$2.00 each; \$20.00 per doz.
- 8.2 Marie Jacquin (Verdier); syn., Bridesmaid (Kel-way); syn., waterlily (Barr).

 Glossy rosy white, with rose tinge on buds showing golden stamens in the center. Especially when first planted the blooms come semi-double with yellow stamens intermingled. Delightful fragrance, resembling that of the waterlily. Midseason. \$1.00 each; \$10.00 per doz.
- 8.5 Marie Lemoine (Calot, 1864). Sulphur-white, shaded chamois with occasional white tip. Rose type, very compact. Enormous flower on erect, strong stem of medium height. Most pleasing and pronounced fragrance of any Peony. This Peony is valuable not only for its beautiful blossoms but for its late blooming season which supplies flowers when other varieties are gone. \$1.00 each; \$10.00 per doz.
- 7.8 Marquis C. Lagergreen (Dessert, 1911). Bright, velvety cherry-red, slightly tinged violet, silver tipped. Large, semi-im-

Our Peony Borders

Borders composed of modern Peonies are very beautiful. Golden Daffodils, mingled with the blood colored young Peony shoots, and bordered by a delicate China blue band of Scilla Sibirica is a sight which lingers in the memory even after the Peonies have come into their wealth of gorgeous blossoms. The glorious Peony blooms may be followed by Gladioli, towering over the masses of broad Peony foliage in July, August and September, perhaps accompanied by lovely Delphiniums and Lilies

towering over the masses of broad Peony rollage in July, August and September, perhaps accompanied by lovely Delphiniums and Lilies.

Peonies are always highly decorative, from the time they show their first richly colored shoots until Fall. In selecting varieties for these borders, we see to it that only those kinds are included that have excellent foliage, strong stems, free-flowering habit and long blooming season.

25 peonies, 12 varieties, properly labeled, \$19.50 50 peonies, 20 varieties, properly labeled, 38.00 100 peonies, 30 varieties, properly labeled, 72.50

In these collections there will be an even distribution of color.



Karl Rosenfield. \$1.25 each.

bricated flowers. Strong, vigorous grower, very free bloomer; midseason. A splendid variety of very brilliant color for landscape use. **\$2.00** each; \$20.00 per doz.

- 9.1 Martha Bulloch (Brand, 1907). Pink. Mammoth, cup-shaped blossom. Deep rose-pink in the center, shading to silvery shell-pink in the outer petals. Stalks strong and erect. The delicate shadings of this flower from soft shell-pink on the outside to a deep rose-pink in the center, may be imagined but cannot be described. It has a strong and agreeabe fragrance which makes it very desirable as a cut flower. It is one of the finest Peonies in existence, gigantic in size and exquisitely beautiful. Double type. \$7.50 each.
- 9.0 Mary Woodbury Shaylor (Shaylor, 1916). An excellent, rather dwarf-growing variety. The plant is erect and has heavy, dark green foliage, set low upon strong stems. The flower is large, flat, semi-rose type, with broad, incurved guards of soft shell-pink. The center is flesh, shading to creamy yellow at the heart, with golden lights at the base of the petals reflected from concealed stamens. Midseason. \$10.00 each.
- 9.0 Milton Hill (Richardson, 1891). Clear soft flesh color, a little deeper if shaded or opened in the house; turns nearly white in full sunlight before falling; center creamy in opening bud. Rose type; late. Flowers large, cup-shaped. \$5.00 each.
- 7.7 Mireille (Crousse, 1894). A very large, compact, globular rose type flower, and one of the very latest whites to bloom. Color milk-white, with the broad center petals edged crimson. Very fragrant and a good cut flower. Tall, strong plant. For the South we cannot recommend it very well, but in northern states it is a very desirable variety. 75c each; \$7.50 per doz.



- 7.8 Modele de Perfection (Crousse, 1875). A large, compact flower of pyramidal form, very symmetrical. Light violet-rose, silver tipped. Medium dwarf plant and free bloomer. Double type. \$1.50 each.
- 7.8 Modeste Guerin (Guerin, 1845). Color uniform solferino-pink, tinged carmine. Bomb type; early midseason. Large, handsome flowers of globular form that are long lasting. This variety has the fragrance of the American Beauty Rose. Very beautiful. \$1.00 each; \$10.00 per doz.
 - Monsieur Charles Leveque. (See Mademoiselle Leonie Calot).
- 8.3 Monsieur Dupont (Calot, 1872). Large, flat, semirose type flower, similar to Boule de Neige, but later. The well formed, cup-shaped flower is cream-white, with the center petals conspicuously splashed crimson; the golden stamens light up the base of the petals. The plant is tall and vigorous, with good strong stems. Blooms freely; midseason. This Peony deserves a place in every collection. 75c each; \$7.50 per doz.
- 9.2 Monsieur Jules Elie (Crousse, 1888). Wonderful deeper rose at the base, the entire flower being overlaid with a sheen of silver. The flowers measure over 9 inches across and have the appearance of a giant chrysanthemum. One of the highest scoring Peonies; bomb type; early to midseason. A Peony collection cannot be without this variety. \$1.50 each; \$15.00 per doz.
- 7.7 Monsieur Krelage (Crousse, 1883). Rich, solferinored with amaranthine center;
 no other color like it in Peonies. Very large, flat
 flowers, semi-rose type; slightly fragrant; midseason to late. A good variety and a free bloomer. 75c each; \$7.50 per doz.
- 8.8 Monsieur Martin Cahuzac (Dessert, 1899). Darkest color of all Peonies.
 One of the richest shades of maroon imaginable. A perfect, solid ball of deep maroon with garnet hues and brilliant black luster. Semi-rose type, Midseason. The first and second season the flowers sometimes will come single, which, however, does not discredit the flower as the bright yellow stamens produce a pleasing effect. Should be in every collection. \$3.00 each; \$30.00 per doz.
- 9.3 Mrs. Edward Harding (Shaylor, 1918). A large, pure white flower of semi-rose type, having close-set petals of fine quality and pleasing form. The color is clearest white, suffused with a delicate golden reflection from the concealed petals. The plant is of ideal habit, strong, upright and vigorous, with good stems. Free and reliable bloomer. \$10.00 each.
 - Mr. L. Van Leeuwen (Nieuwenhuis, 1912). Dark pink with delicate reflex; free bloomer, strong stems. Beautiful flower of faultless shape; large and double; petals somewhat irregular. Took first prize for best crimson at Fort Wayne National Peony Show. Double type. Sold out for 1929.

Collection "C"

1 Edulis Superba. Rose-pink	.\$0.50
1 Felix Crousse. Red; late	. 1.00
1 Festiva Maxima. White; early	50
1 Mons. Jules Elie. Pink; midseason	1.50
List Price	

- Nanette (Doriat, 1924). Slightly colored white, turning to pure white. Large, cup-shaped flower. Very early. Stiff stems, erect habit and strong. Very free blooming variety of great value. \$10.00 each.
- 8.5 Octavie Demay (Calot, 1867). We consider this priced Peonies for the loveliest moderately priced Peonies for the garden. It blooms freely, very early, has a very pleasing fragrance and a color that possesses great charm. Soft light hydrangea-pink fading to white, tipped carmine; of crown type. Double type. \$1.00 each; \$10.00 per doz.
 - Othello (Lemoine, 1916). Double deep purplecrimson. One of the darkest Peonies. Rose type. Medium sized flower. This is the true variety; very rare. \$5.00 each.
- 9.2 Philippe Rivoire (Rivoire, 1911). The form and great refinement and it well deserves the highest rating of all red Peonies. Large, perfect flower with deeply serrated petals of a very dark and uniform amaranth-red; of rose type. A strong grower and a free bloomer. Blooms late. Has a lovely tea rose fragrance. \$16.00 each.
- 7.7 Philomele. Striking flower. Guards bright violet-rose. Center deep golden yellow, changing to amber-cream with small crown of bright rose, edged dark crimson. Midseason. Anemone type. An unusual sort. \$1.00 each; \$10.00 per doz.
- 9.0 Phyllis Kelway (Kelway, 1908). Light pink, shading to flesh-white in the center. Vigorous, upright. Semi-double type. Free bloomer; midseason. \$12.50 each.
- 7.6 Pierre Dessert (Dessert & Mechin, 1890). An early dark red that gives a profusion of bloom just as they are most appreciated. Large, flat, semi-rose type flowers with wide, uniform petals throughout, and with the stamens arranged about the collar and scattered through the center. Dark crimson-purple, petals silvery tipped. \$1.00 each.
- 8.2 Pierre Duchartre (Crousse, 1895). This Peony deserves special attention. It is one of the few very late Peonies that produce a perfect blossom of good coloring. With us this variety has never failed to give an abundance of fine large, perfectly shaped blossoms when most other Peonies are gone. The color is a uniform deep shell-pink with very broad, rounded petals, Strong, upright stems of medium height. Fragrant. Double type. \$2.00 each; \$20.00 per doz.

President Taft (See Reine Hortense).

- 9.3 President Wilson (Thurlow, 1918). Full rose type flower that opens soft rose-pink, changing to shell-pink. The guard petals are broad and sometimes striped crimson, and the center petals are short and somewhat laciniated, gradually increasing in length toward the outside, producing a cup-shaped flower of delicate beauty. Upright, graceful habit, with strong stems. Late and very fragrant. \$35.00 each.
- 8.6 Primevere (Lemoine, 1907). This variety is the nearest approach to a yellow Peony of the Chinensis type. The guard petals are creamy white and the center a deep sulphur-yellow. Protected from the sun the flowers will hold a very attractive canary-yellow shade. The flower is large, medium compact, flat, bomb type. Tall, strong grower. Free bloomer; midseason. Primevere always draws considerable attention in our fields. \$3.00 each; \$30.00 per doz.





Mikado

We consider this one of the most beautiful of all Japanese Peonies. It is exceptionally dependable, blooms freely and comes midseason. The foliage is beautiful dark green, which harmonizes wonderfully with the magnificent coloring of the flowers. The variety was first exhibited in this country at the Chicago World's Fair by the Japanese Government, and thus far stock from that original plant has been in comparatively few hands. For further description see page 22. \$2.50 each; \$25.00 per doz.

- Queen Wilhelmina (Konigin Wilhelmina). (Krelage, 1916). Exquisite rose-pink of Reine Hortense appearance, but deeper color. Beautifully formed flower of rose type. The best Dutch acquisition in Peonies. Certificate First Class at Amsterdam. Gold Medal at Haarlem. \$6.00 each; \$60.00 per doz.
- 8.3 Rachel (Lemoine, 1904). The color of this Peony is very beautiful, soft flesh or apple-blossom-pink such as found in Sarah Bernhardt. The variety has the same characteristic fine form and vigorous growth that we have in so many of Mr. Lemoine's introductions. Strong, medium tall plant with upright stems. Late midseason. Double type. \$3.00 each.
- 9.0 Raoul Dessert (Dessert, 1910). A distinct shade of mauve, shaded carmine-pink and silvery tipped; perfect in form and pleasing fragrance. Medium tall grower, strong and upright. This is one of Dessert's finest originations. Double type. \$7.50 each.
- 8.7 Reine Hortense syn., President Taft (Calot, 1857).

 Lovely, delicate hydrangea-pink, enveloped in a halo of very fine white. Deliciously fragrant. One of the largest and finest ever introduced. Does well everywhere. Strong, straight, erect stems; flowers last; strong grower; good foliage. Double type. Midseason. Ideal for landscape use or cut flowers. \$1.25 each; \$12.50 per doz.
- 8.8 Richard Carvel (Brand, 1913). Bright, uniformly crimson flower; immense globular bomb. Early, tall, very stout stems; profuse bloomer. Delicate fragrance. Equally splendid as a landscape or cut flower variety. Double type. \$4.00 each.
- 9.0 Rosa Bonheur (Dessert, 1905). Lovely coloring and fine texture combine to make this a flower of great beauty and refinement. It is very large, of rose type. The broad, imbricated petals are slightly laciniated, giving a fringed effect that harmonizes exquisitely with the uniform rose color. Plant of medium height, erect and strong, with stout stems. Late midseason. \$5.00 each.
- 8.8 Rosette (Dessert, 1918). Delicate shell-pink, illuminated with salmon tints at base of petals. Golden stamens are sometimes visible. Occasional accidental markings on guard petals; scented. Blooms early. Double type. A very fine new Peony. \$4.00 each.
- 7.2 Rubra Superba (Richardson, 1871). A beautiful rich, brilliant, dark crimson. Rose type. Without stamens. Full, double, large, fragrant flower. Until the plants become well established, a shy bloomer. Very late. 75c each; \$7.50 per doz.
 - Rudyard Kipling (Kelway, 1917). Lovely cerise color, full double, a very large flower, sweetly scented. \$10.00 each.
- 9.0 Sarah Bernhardt (Lemoine, 1906). This sterling variety well deserved the high honors bestowed upon it at the National Peony Show at Fort Wayne, Ind., June 15th, 1926; it took first prize for the best dark pink. We are fortunate enough to possess very fine and healthy stock of this exquisite Peony. The ideal of refinement in Peonies; apple-blossompink with each petal silver tipped, making it about as perfect a Peony as could be imagined. It possesses an agreeable fragrance; blooms midseason to late. Should be in every collection. Double type. \$1.75 each; \$17.50 per doz.
- 9.7 Solange (Lemoine, 1907). The beauty of this flower really is beyond words. It is of unusually fine form, large and with broad, rounded petals. Waxy white, suffused with a reddish golden light, producing a unique effect,

- not found in any other variety. Perfect flowers are seldom obtained from plants less than three or four years old. Double type. \$3.50 each.
- 9.1 Souvenir de Louis Bigot (Dessert, 1913). This is one of the outstanding newer Peonies and has been in great demand from the time it was introduced. The flowers are very large, convex, rose form, with fringed petals, bright Bengal rose, slightly tinged carmine at the base, changing to salmon-pink with a silvery reflex. Medium tall and upright, with medium stiff stems. The color does not fade in the sun. A free bloomer; midseason to late. \$5.00 each.
- 8.0 Stanley (Crousse, 1879). Light violet-rose with silver reflex, center petals flecked dark pink. Very large, compact, globular flower of rose type. Tall, vigorous, strong and free bloomer. Midseason to late. Very fine. Scarce. \$2.00 each.
- 8.2 Suzette (Dessert, 1911). Bengal rose, shaded deeper carmine-purple, with a silvery reflex. The flower is large, loose, semi-rose type; the long pointed petals are intermingled with the golden stamens, which makes the flower unusually attractive. This variety blooms so profusely that the flowers literally cover the plant. Fine as a lawn specimen. Strong stems. \$2.00 each; \$20.00 per doz.
- 9.8 Therese (Dessert, 1904). Second highest scoring Peony (Le Cygne 9.9). Among the world's finest varieties. Therese probably receives more comment in our fields than any other Peony. The flower is of enormous size and true rose type, with delicate fragrance. Color rich satiny pink with lighter center. The plant is of vigorous growth, very free blooming and the foliage is a rich green. \$4.00 each; \$40.00 per doz.



Mme. Jules Dessert.



PLEASE

The Cottage Gardens

Lansing, Michigan

Our Order No	·
Received	Fitled by
Amt. Enc.	When Filled

	Date		
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- 9.4 Tourangelle (Dessert, 1910). Lilac-rose, shading to salmon. Large, compact flower of unusual beauty. Won first prize for best specimen bloom at National Peony Show, Peoria, Ill. Late midseason. Double type. \$4.00 each.
- 7.8 Triomphe de L'Exposition de Lille (Calot, 1865).

 Very large, compact, semi-rose type flower, flattopped, pyramidal form. When opening the color is pale hydrangea-pink, with the petals minutely flecked with violet-rose; as the flower ages the guard petals change to nearly white. Vigorous grower, spreading habit. Blooms late midseason; free and reliable. A favorite variety for cut flowers. \$1.00 each; \$10.00 per doz.
- 8.3 Venus (Kelway, 1888). This is a unique Peony, conspicuous in every Peony field. The plant is exceptionally tall, strong and upright, with distinct, broad, light green foliage. It blooms midseason. The flower, high crown type, is of a delicate shell-pink color with the true June rose fragrance. Ideal for landscape effect or cut flowers. \$1.50 each; \$15.00 per doz.
- **8.2 Victoire de la Marne** (Dessert, 1915). Velvety amaranth-red, silvery reflex. Very large, globular bloom. Double type. **\$5.00 each.**
- 9.3 Walter Faxon (Richardson, 1904). Bright rose or coral-pink, shaded salmon and deeper rose-pink at the base. The best pinks have to make room for this exquisite coloring. The

- flowers are of medium size, semi-rose type, globular in form. Midseason. The plant is medium tall and vigorous. It is a glorious variety for exhibition. **\$4.50 each;** \$45.00 per doz.
- 8.2 Wiesbaden (Goos & Koenemann). This Peony came to us from Germany and it has proven a variety of excellent characteristics. Its color is flesh to clear pink. The double flower shows some stamens at the collar and center. Double type. A promising sort. \$2.50 each.

Peony Officinalis

These Peonies bloom from one to two weeks earlier than the Chinese varieties and in our latitude bloom for Decoration Day or before. Their colors are brilliant and their earliness adds considerably to the Peony flowering season.

- Officinalis rosea plena. Pink, double flower. \$1.50 each.
- Officinalis rosea superba. Beautiful, large, soft pink; very early. \$1.50 each.
- Officinalis rubra plena. The old deep bright red Peony of the old-time garden. \$1.00 each; \$10.00 per doz.
- Officinalis mutabilis. Soft rose-pink. \$1.00 each.

JAPANESE PEONIES

A comparatively new race of Peonies of distinct type, forming a separate class, intermediate between the single and the double types; they are distinguished by their stamens being transformed into narrow petaloids.

Wherever these Peonies are shown they awaken the greatest admiration for their artistic daintiness of coloring and formation. Eventually they will be found in every collection, although until now they have been so scarce that few plants have reached the general public.

- 8.1 Akalu (Japan). Large flower of dazzling carmine-red; in the center a tuft of fuzzy stamen-like, sulphur-yellow petaloids. \$3.00 each.
 - Antwerpen (Kortenoever). Carmine-pink. Flower of enormous size. Two rows of petals. Certificate of Merit, Antwerp, 1920. \$15.00 each.
 - Constance (Berneche, 1924). Pink. \$15.00 each
 - Eva (Japan). Bright light lilac-crimson. Very lively shade. Large, round petals. Free bloomer. Short stem. Unsurpassed for landscaping. \$4.50 each.
 - Fuji-No-Mine (Top of the Fuji Mountain). A very large and free-blooming variety; white with rich cream center, \$4.00 each.
 - Fuji-Zome-Gorono (A Wisteria Colored Gown). Immense flattened, poppy-shaped flowers, borne freely. The two-layered guards are broadly rounded; an exquisite shade of satiny, wisteriapink. The crinkly cushion is pure gold, toned warmly towards the base with coral. A most charming color combination. Inexpressibly beautiful in its matchless symmetry and delicate color tones. \$6.00 each.
- 9.2 Fuyajo (A Sleepless Castle). Broad, rounded guards of dull, although velvety mahogany. The fine, curly petaloids form a conspicuous, dense center; garnet, streaked on reverse side and heavily tipped with light bronze. \$6.00 each.
 - Geisha (Japan). Pure light bright red. Two rows of petals. Large flower. \$10.00 each.

- 8.2 Gold Mine (Hollis). Single row of Tyrian rose guard petals with deep gold center. \$5.00 each.
 - Gunpoo-No-Nishiki. Uniform violet-rose, lower petals striped with white, full crown center. \$6.00 each.
 - Hakodate (Millet). Purest white. \$30.00 each.
 - 9.3 Isani Gidui (Smiling Lion). Pure white, large flowers. Center a rounded mass of thin staminoides of rich gold. Moderately tall; vigorous; foliage distinctly ruffled. \$15.00 each.
 - Jocephine (Japan). Light carmine-red. Very showy variety. \$3.00 each.
 - 8.5 Kameno-Kerogoma (Japan). Clear carmine-red Very beautiful. Somewhat later than Mikado. \$2.50 each.
 - Kara-Ori-Nishiki (Name of a Beautiful Cloth). The uniquely fluted petals, with ends deeply indented, are white, irregularly streaked and tipped with lilac-red. The center is medium sized, but bright with deep gold filaments, and carmine seed pods. This variety is practically synonymous with Kelway's "Lady of Grace." \$5.00 each.
 - Meigetsuko (Japan). Bright lilac-rose. Two rows of petals. Pure yellow petaloids. An exquisite variety. \$5.00 each.
 - Oki (Millet). Velvety garnet-red to purple, \$7.00 each.
 - 8.7 Rashooman (A Devil Castle). Late; very tall; free and emphatically contrastive. The chrysanthemum-like center of solferino, thickly studded and lined old gold, makes a lively offset to the two-rowed incurving guards of intense, unblemished crimson. \$6.00 each.
 - Rose of Nippon. Very deep rose, the broadly prominent center darkened by carmine, and illumined by countless star points of both silver and gold. Many centers are slightly tufted. A wonderfully free bloomer. A persistent mass of brilliant 6-inch flowers. \$3.00 each.

THE COTTAGE GARDENS, LANZING, MICHIGAN

8.6 Mikado (Japan). We consider this one of the most beautiful of all Japanese Peonies. It is exceptionally dependable, blooms freely and comes midseason. The foliage is beautiful dark green, which harmonizes wonderfully with the magnificent coloring of the flowers. The variety was first exhibited in this country at the Chicago World's Fair by the Japanese Government, and thus far stock from that original plant has been in comparatively few hands. The outer petals are a uniform shade of crimson and surround a center of broad, partially transformed staminoids of chamois-yellow, faced crimson. In the crimson coloring is a peculiar golden light that brings at once life and refinement to the flower not found in any other red Japanese Peony. The coloring is typically oriental. Mikado makes a fine cut flower that lasts long and is "different," and for landscape effects cannot be surpassed. Every collection should include Mikado. \$2.50 each.

Ruigegno; syn., Louise (Japan). Clear red. Golden petaloids. A beautiful variety of great substance. \$3.50 each. Shiro-Sangai. A very choice white. Its lily-cup guards are milk-white; the extensive central tuft of narrow petaloids buff, noticeably crested with gold. 8-inch flowers are normal, produced very freely. \$5.00 each.

 Some Ganoko (Japan). Rich velvety, dark madder-red. \$6.00 each.

Soshi (Japan). Clear dark red. Two rows of round petals, which do not spread. Petaloids yellow, edged red. The color neither burns nor fades in the sun. Tall, straight and extremely strong stems. One of the very best and most beautiful Japanese Peonies. \$7.50 each.

Suruga (Japan). Pure red. Very beautiful. \$7.50 each.

- 9.4 Tamate-Boku (Japan). Lively china-pink. \$20.00 each.
- 8.9 Tokio. Extra large clear pink. Beautiful variety; very floriferous and strong grower. \$10.00 each.

Yoochi-No-Tsuki (Shadow of Moon in a Rippled Pool). Six- to eight-inch flowers with prominent cushion center; white, occasionally flushed pink, with amber-cream petaloids. \$5.00 each.

Single Peonies

Single Peonies are very beautiful in the landscape; they are free blooming, have an artistic appearance and their colors are brilliant. The flowers are light and storms will not beat them down. They bloom early and are lovely as cut flowers.

8.4 Albifiora Simplex; syn., The Bride. Very large, pure white; very free blooming and a strong grower. \$3.00 each.

Balliol. Dazzling red; very tall. \$3.00 each.

Dai-Jo-Kuhan (Millet). Medium sized, magentared flowers, edged rose; broad and round petals, short and beautiful stamens. Bushy foliage. Toward evening the flowers close and look like giant tulips. \$2.50 each. 8.4 L'Etincelante (Dessert, 1905). We consider this our most beautiful single Peony. The color is a brilliant and yet soft velvety carmine with a silvery margin. Very large, cupshaped flower on strong, straight stem that is set with foliage from the ground up. The foliage is a very pleasing, deep, glossy green with red glow. The flowers last long after cutting. We would not know of a Peony that could make a lovelier effect in the garden. \$3.00 each; \$32.50 per doz.

Hirishima (Japan). Violet-rose with bluish cast, Blooms early, makes a very pretty effect in the garden. \$1.75 each; \$20.00 per doz.





Iten-Shikai. A rather unusual color combination for a Peony. The flower is of medium size and the color white with red stripes. Blooms late. Interesting sort. \$2.75 each.

Lotus. Color at first is warm pink, fading gradually to pure white, the center remaining constant. A remarkable and beautiful variety. **\$3.00** each.

8.5 Madeleine Gauthier (Dessert, 1908). Flesh color, silvery rose; beautiful coloring. Large flower of perfect shape. \$3.00 each.

Nymphe (Dessert, 1913). Bright flesh pink, golden stamens. Large flowers. Very beautiful. \$1.50 each; \$16.00 per doz.

7.6 Petite Renee (Dessert, 1899). Light red. \$1.50 each; \$16.00 per doz.

7.2 Princess Mathilde (Dessert, 1908). Bright chinapink, marbled silvery white. Very early and free blooming sort. \$2.00 each; \$20.00 per doz.

7.8 The Moor (Barr). Purple-garnet. Rich color, almost as dark as the double Peony Monsieur Martin Cahuzac. Medium size, medium tall, vigorous grower and early; free bloomer. \$1.50 each.

Okinawa (Japan). Dark carmine. Early and very beautiful; not many laterals. Strong, wiry stems, dense foliage and very free blooming. We

think very much of this variety as a Peony for landscape effect. **\$3.00 each.**

8.5 Rosy Dawn (Barr). A remarkable Peony for landscape planting. Immense flowers, slightly tinted pink, fading to pure white. Strong, upright grower; free bloomer. \$2.00 each; \$23.00 per doz.

7.6 Vesuve (Dessert, 1905). Dazzling deep red, a very fine color. \$1.50 each.

8.0 Wilbur Wright (Kelway, 1909-10). Unusual and striking deep maroon; large flowers. \$3.00 each.

Mixed Seedlings. Single unnamed Peonies. **50c each**; \$5.00 per doz.

Hybrid and Botanical Peonies

(Early Flowering)

8.6 Avant Garde (Lemoine). Very pale pink, golden stamens. \$5.00 each.

Browni. The only American species, a native of the Pacific Northwest. About one foot tall with glaucous foliage, and brownish red flowers. \$2.00 each.

Le Printemps (Lemoine). Large flowers, yellowish and white. \$3.00 each.

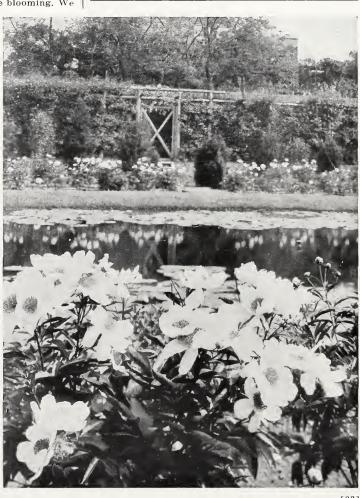
Lobata. A most wonderful shade of orange, Single flower with light bluish green and beautifully formed foliage. \$12.00 each.

Peonies with Pleasing Fragrance

Albert Crousse Asa Grav Aurore Avalanche Baroness Schroeder Couronne d'Or Edulis Superba Elizabeth B. Browning Elwood Pleas Enchantresse Felix Crousse Festiva Maxima Gigantea. Grover Cleveland Gismonda Gloire de Touraine James Kelway Karl Rosenfield Kelway's Glorious Lady Alexandra Duff La France Lamartine La Perle La Rosiere

La Tulipe Le Cygne Libellule Mme, de Verneville Mme. Geissler Marcelle Dessert Marie Jacquin Marie Lemoine Martha Bulloch Mireille Mignon Modeste Guerin Monsieur Krelage Mons. Jules Elie Octavie Demay Philippe Rivoire Pierre Duchartre President Wilson Reine Hortense Richard Carvel Rubra Superba Rudvard Kipling Sarah Bernhardt Therese

(FOR DESCRIPTION, SEE GENERAL LIST)





If you have never bought bulbs "Imported to Order", we invite you to do so this year. You gain because the sooner you place your bulb order the better we can take care of it.

You will find that, with no increase in cost (sometimes even lower) you can share in the "pick of the crop" and besides select from an elaborate list of varieties.

Prices in this catalog include transportation cost to Lansing, Michigan.

Although during the Fall months we keep on hand a general assortment of bulbs, it is impossible to stock all varieties, especially rare and expensive sorts, for late orders. Only varieties marked X are kept in stock during the Fall months.

It therefore is very important that we receive your bulb order as early as possible.

Your order is packed at Lansing. It has never appealed to us to have retail orders put up in Holland and thus make the Ocean trip in their small containers.

120 Darwin Tulips in Ten Varieties Our Popular Darwin Collection

ORDER AS NO. 1

Made up of ten popular varieties in a splendid range of color, 12 bulbs of each variety. We can recommend it especially for planting between perennials or shrubs in foundation planting or backyard.

The varieties of this collection, planted in groups of 12 as offered will create a beautiful picture, as we have arranged the colors so that they blend perfectly.

> Baronne de la Tonnaye. Pink. Clara Butt. Salmon-rose. Farncombe Sanders. Scarlet. Painted Lady. Creamy white, Princess Elizabeth. Deep pink. La Tristesse. Dull slate violet. Reverend Ewbank. Lavender. Suzon. Buff rose. Pride of Haarlem. Rosy carmine. Philippe de Comines. Maroon.

120 Bulbs 12 of Each Variety

These Collections \$10.00

PLEASE NOTE. For this special collection we use the same high grade of bulbs that we use to fill all Tulip orders.



Darwin Tulips

Favored with unusually charming, magnetic coloring, exquisite form, lasting quality and tall, strong stems, DARWIN TULIPS easily stand supreme among all Holland bulbs.

For reasons of variety and special effects, Tulips of other types are needed, but you will always enjoy a large percentage of Darwin Tulips.

The following lists of varieties have been selected with great care by our Mr. N. I. W. Kriek, who was raised in the bulb district of Holland and has been identified with the bulb industry in Holland for years; his knowledge of varieties, acquaintance with the prominent growers in Holland and testing of numerous varieties in this country, has proven of value to our customers.

Varieties offered in this book have been selected with the utmost care. We have eliminated sorts that

are altogether unimportant or obsolete.

Only those varieties marked Please Note
Only those varieties marked with (x) are carried in stock during the Fall months for the convenience of those customers who cannot order before the 15th of July. AFTER JULY 15TH, BUT PREFERABLY JULY 1ST, we cannot promise to be able to accept orders FOR OTHER than the varieties marked (x). At the prices quoted we cannot take the risk of having quantities of numerous varieties unsold at the end of the season.

CULTURE. Plant Darwin Tulips 5 or 6 inches deep and 5 inches apart. It is advisable, though not necessary, to put coarse sand under the bulbs to a depth of an inch. This insures proper drainage. In heavy soils mulch when the ground is frozen solid, to prevent the bulbs from heaving in early Spring.

The figure following the name of the Tulip indicates the relative time of flowering. The inches mentioned with every variety refer to its approximate height.



Darwin Tulip, Ariadne. 75c per doz.; \$4.75 per 100.

General List of Darwin Tulips

- * Afterglow (Syn., Katherine Havemeyer). (2). This newer Darwin is different from all others on account of its unique coloring. Deep rosy orange, shaded salmon at the edges; inside deep orange with yellow base. Straight stem. It lasts longer than most Darwin Tulips and makes an exquisite sort for bedding. Very fine with purple variety Giant. 28 inches. \$1.15 per doz.; \$8.00 per 100; \$70.00 per 1000.
- *American Beauty (Syn., Anton Roozen). (2). Vivid rose-pink, edged pale rose. Large flower. 28 inches. 60c per doz.; \$4.00 per 100.
- *Anton Mauve (2). This variety, planted in semi-shade, will develop a magnificent color of violet with a soft grayish white border. Enormous well formed flower of great substance. 32 inches. \$1.15 per doz.; \$7.00 per 100.
- Aphrodite. (3). Clear silvery rose-pink; immense flower. 32 inches. \$1.65 per doz.; \$11.00 per 100.
- * Ariadne (2). Here is a color that surely IS. Magnificent brilliant rosy crimson, shaded scarlet; blue base. Large flower of fine shape; straight stem. 28 inches. 75c per doz.; \$4.75 per 100.
- *Baronne de la Tonnaye (3). Next to Clara Butt this Darwin. Bright rose, margined blush rose; large flower. Fine bedding sort. 26 inches. 65c per doz.; \$4.25 per 100; \$40.00 per 1000.
- *Bartigon (2). Fiery crimson, white center. One of the very finest Darwins for bedding or forcing. 28 inches. 65c per doz.; \$4.25 per 100; \$40.00 per 1000.

- ene Est. (New). Creamy yellow, round-shaped flower, large and of good substance. \$1.25 per 3; \$4.75 per doz.; \$38.00 per 100.
- (4). Bleu Aimable. Pale lavender, shaded steelblue. 26 inches. 85c per doz.; \$6.00 per 100.
- Carmen. (2). Carmine-rose, with salm inches. \$1.50 per doz.; \$10.00 per 100. Carmine-rose, with salmon tint. 30
- * Centenaire (1). Rich violet-rose with large blue Enormous flower of perfect shape; tall, strong stem. Fine for the border. 32 inches. **65c per doz.**; \$4.50 per 100; \$40.00 per 1000.
- Chant de Cygne. (4). A new Darwin of great merit. Very large flower on erect, strong stem; color brilliant deep rosy red tinged soft salmon-rose. We consider this one of the outstanding new Darwin Tulips. 30 inches. 50c per 3; \$1.50 per doz.; \$10.00 per 100.
- * City of Haarlem (3). An exceptionally fine dependable Darwin of great substance; intense dark scarlet with darker bloom; large, deep violet base, outlined in white, which gives it a striking effect when open. An admirable Tulip of intense, yet soft coloring. 31 inches. \$1.85 per doz.; \$13.00 per 100.
- * Clara Butt (3). Clear pink, flushed salmon-rose.

 Although low priced, it is hard to find a
 Darwin of finer coloring at any price. It is not as tall or large as many other Darwins, but the color surely is splendid. 28 inches. **65c per doz.;** \$4.00 per 100: \$35.00 per 1000.

THE CONTACT CARDENAL LAND MICHIGAN

- * Dream (2). Pale heliotrope, inside deep violet, with blue base. 27 inches. 65c per doz.; \$4.50 per 100.
- **x Duchess of Hohenberg.** (1). Most lovely combination of graylilac and rosy heliotrope. Inside lilac with white base. Large flower on tall, strong stem. Similar to Valentin but lasts longer. 29 inches. **65c per 3**; \$2.40 per doz.; \$18.00 per 100.
- Eclipse (New). (2). Deep rich glowing blood-red! Huge flower of fine form on a very tall, strong stem. 30 inches. 85c per 3; \$2.25 per doz.; \$16.00 per 100.
- Edmee (Syn., Spring Beauty). (3). The brightest cherry-rose Tulip of this type; edged soft old rose. 30 inches. 75c per doz.; \$4.50 per 100.
- Euterpe (2). Silvery lilac with rose tone; dainty, coy incurving of the edges of its outer petals. 29 inches. 70c per doz.; per doz.; \$4.50 per 100.
- * Farncombe Sanders (2). Brilliant scarlet. One of the largest and Tulip shows this sort is often awarded first prize. 30 inches. 75c per doz.; \$4.50 per 100; \$40.00 per 1000.
- Faust (2). A magnificent Tulip. Immense flower of fine form on a strong, straight stem. Dark sating purple with white base; an impressive variety. 30 inches. \$1.00 per doz.; \$7.00 per 100.
- Feu Brilliant. (3). Clear scarlet, large flower on tall stem. 28 inches. 85c per doz.; \$5.50 per 100.
- **Flamingo.** (2). Delicate flesh tinted rose. A magnificent Tulip of pure color and satin sheen. 28 inches. **75c per doz.;** \$5.00 per 100; \$45.00 per 1000.
- * Giant (2). Another outstanding Darwin. Enormous flower on tall, sturdy stem. Deep reddish purple shaded dark violet, with white base, starred blue. 29 inches. \$1.25 per doz.; \$7.50 per 100.
- *Glow (Syn., Claude Gillot). (3). Dazzling vermilion-scarlet. Height 23 inches. 75c per doz.; \$4.50 per 100; \$40.00 per 1000.



Bartigon. 65c per doz.; \$4.25 per 100.



- King George V (2). A new Darwin of outstanding beauty. The color is marvelous, a rich, glowing salmon-scarlet, shaded bright rose; inside brilliant orange-scarlet, with blue base. The flower is of enormous size, of unusual substance; tall, strong stem. 28 inches. 85c per 3; \$2.25 per doz.; \$15.00 per 100.
- *King Harold (8). Beautiful, deep ox-blood-red, with purple-black base; large flower of fine form, on a sturdy stem. In partial shade this variety develops to perfection. A splendid sort. 24 inches. 70c per doz.; \$4.75 per 100; \$40.00 per 1000.
- x La Candeur (White Queen). (2). White, tinged delicate blush, black anthers. Medium sized flower, strong stem. 28 inches. 75c per doz.; \$4.50 per 100.
- La Fiancee. (2). Deep rose, shading to old rose, delicate pink at edges, with blue base. Often considered the most beautiful Darwin. 32 inches. \$1.25 per doz.; \$7.50 per 100.
- * La Tristesse (3). Dull slate-violet with white base; inches. 75c per doz.; \$4.50 per 100; \$40.00 per 1000.
- * La Tulipe Noire (3). Dark maroon-black; the blackfine form. 90c per doz.; \$5.50 per 100; \$50.00 per 1000.



Duchess of Hohenburg. \$2.40 per doz.; \$18.00 per 100.



Above—Valentin. 90c per doz.; \$6.00 per 100. Below—Glow. 75c per doz.; \$4.50 per 100.

- x Painted Lady. (3). Creamy white, faintly tinged soft heliotrope when open. Small flower with purplish stem. 27 inches. 75c per doz.; \$4.50 per 100; \$40.00 per 1000. x Philippe de Comines. (2). Velvety maroon-black; large flower on long stem. 26 inches. 75c per doz.; \$4.50 per 100.
- President Coolidge (2). A very beautiful new Darwin. Soft rosy red flower of large size and fine form. A fine addition to our list of Darwin Tulips. 30 inches. 40c per 3; \$1.25 per doz.; \$8.00 per 100.
- President Taft. (3). Intense and yet pleasing crimson flower on a very sturdy stem. Cannot be surpassed when planted in a solid bed. Rather late blooming but lasts longer than most Darwins. 95c per doz.; \$6.00 per 100.
- * Pride of Haarlem (1). Brilliant rosy carmine with blue base; very large flower on tall stem; sweet scented. Unequalled for outdoor planting. 25 inches. 65c per doz.; \$4.25 per 100; \$35.00 per 1000.
- * Prince of the Netherlands Few Tulips are as beautiful as this glorious cherry-rose Darwin. A Tulip of great substance and dazzling rich, warm cherry color. Finely formed cup, borne on a tall stem. Lasts long after cut. 32 inches. 70c per doz.; \$4.75 per 100.
- Prince of Wales. (New). (2). Brilliant scarlet with bright blue base. Immense flower on tall, strong stem. Very fine forcer. Considered by many the best scarlet Darwin in cultivation. 30 inches. \$1.75 per doz.; \$12.00 per 100.
- * Princess Elizabeth (2). Clear deep pink changing to rose-pink as the flower ages. One of the finest of the rose colored varieties. Excellent bedding sort. inches. 70c per doz.; \$4.50 per 100.
- (New). A great Tulip named in honor of the Lone Eagle. Distinct yellow. The flowers are of great substance and carried on tall, erect stem. \$3.50 each; \$42.00 per doz.
- x Louise de la Valliere. (3). Deserves special attention; a magnificent Tulip; a clear tone of cherry-pink with no hint of mauve. 24 inches. \$1.25 per doz.; \$9.00 per 100.
- Madame Krelage. (2). Bright lilac-rose, margined pale silvery rose. 28 inches. 70c per doz.; \$4.50 per 100.
- * Massachusetts (3). Vivid pink, edged rosy white. Large flower of exquisite coloring. 28 inches. 70c per doz.; \$4.50 per 100.
- Matchless (3). A symmetrical and fine flower of a charming tone of deep rose-pink. The petals are decidedly incurved, which gives a variety to its appearance, and its color commends it for use with all lavender or bluish early flowers. 27 inches. \$1.15 per doz.; \$7.00 per 100.
- x Melicette. (3). Soft lavender, inside deeper, shading to pale lavender at edges. The purest lavender Darwin Tulip. 28 inches. **80c per doz.**; \$5.50 per 100.
- Miss Amberg. (2). Dark violet, edged tawny gray. 30 inches. 95c per doz.; \$7.00 per 100.
- Mrs. Potter Palmer (2). Pretty color and fine form. 30 inches. 75c per doz.; \$5.00 per 100; \$45.00 per 1000.
- Mystery. (3). Bright maroon-black. \$1.75 per doz.; \$13.00 per 100.
- Orange Perfection. (New). (3). Large flower of most intense color; brilliant salmon-orange when opening, shaded scarlet with age; bright blue base. Magnificent among evergreens and in borders. 26 inches. \$1.25 per 3; \$4.75 per doz.: \$35.00 per 100.



70c per doz.; \$4.50 per 100. Zulu. 70c per doz.; \$4.25 per 100.



- Princess Mary. (New). (2). What a marvelous new Tulip this is. Glorious coloring, warm rosy pink with a faint white stripe on the inside of the inner petals. The inner tone of pink is both deep and rich. The flower is very large, long, egg-shaped. Planted in partial shade the color will develop to greatest advantage. Height 35 inches. \$1.75 per 3; \$6.25 per doz.; \$50.00 per 100.
- * Professor Rauwenhof (3). This Tulip is one of our favorites; the color is bright cherry-red with scarlet glow inside. The flower is large and of fine form. 28 inches. 70c per doz.; \$4.25 per 100; \$37.50 per 1000.
- Queen Mary. (2). Cerise-scarlet, edged pink; inside brilliant salmon-pink, with light blue base; a large flower of very clear color. Effective in any out-door situation. 27 inches. **85c doz.**; \$5.50 per 100.
- Raphael. (2). An unusually fine dark variety; a rich tone of wine colored purplish violet. 30 x Raphael. (2). inches. \$1.15 per doz.; \$7.00 per 100.
- * Reverend Ewbank (2). A very lovely soft lavender-violet with silvery gray flush, white base. Good sized flower of fine form. Very pleasing in masses intermixed with the beautiful Cottage Tulip, Mrs. Moon, in masses against evergreens. 22 inches. 70c per doz.; \$4.25 per 100; \$37.50 per 1000.
- osabella. (New). Beautiful carmine-rose with broad white edge, inside flesh-pink with creamy white center. The flowers are shaped like a rose-Rosabella. bud. Tall and strong growing. A marvelous new Darwin. 26 inches. \$2.00 per doz.; \$15.00 per 100.
- Scarlet Beauty. (2). Pure glowing scarlet. 26 inches. 75c per doz.; \$5.00 per 100.
- Sir Trevor Lawrence. (1). Violet-maroon with white base; very large flower on tall stem. 33 inches. \$1.15 per doz.; \$7.50 per 100.

We Suggest This Collection

Please Order as Collection No. 2.

Ideal as a Tulip border, for planting between perennials or in front of shrubs and evergreens in the foundation planting.

It is always a source of pleasure for the writer to go through our list of Darwin Tulips and make up a collection as though it were to go into his own garden.

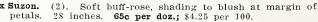
There are those varieties that, though not so expensive, have hardly been improved upon by new sorts.

- 20 Afterglow. Rosy orange, shaded salmon.20 Anton Mauve. Violet with grayish white border.
- 20 Ariadne. Brilliant rosy crimson.20 Admee. Cherry rose.20 Euterpe. Silvery lilac.

- 20 Faust. Dark satiny purple.
- 20 King Harold. Deep ox-blood-red.
- 20 La Tulipe Noire. Maroon-black.
- 20 Louise de la Valliere. Cherry-pink.
- 20 Matchless. Deep rose-pink.20 Melicette. Soft lavender.
- 20 Prince of the Netherlands. Dazzling cherry color.
- 20 Professor Rauwenhof. Cherry-red.
- 20 Raphael. Rich wine color. 20 Valentin. Soft heliotrope.

300 Bulbs \$18.50

Half of this Collection, 10 Bulbs of each variety, \$9.75



(New). (3). A splendid new Darwin of beautiful deep violet color, blue base, white halo. Fine form. Very beautiful in combination with a carpet of yellow. 29 inches. 90c per 3; \$3.25 per doz.; \$25.00 per 100.

* The Black Tulip (La Tulipe Noire). (3). 90c per doz.; \$5.50 per 100.

*U.S.A. (New). Beautiful bright orange-red with slightly lighter border. \$1.75 per doz.; \$13.00 per 100.

* Valentin (1). Blooms ahead of most other Darwins. Soft heliotrope, shaded light violet. A large, graceful flower on tall, strong stem. 32 inches. 90c per doz.; \$6.00 per 100.

Venus (2). Another magnificent new Darwin of unusually fine quality. The whole flower has a chalice or cup of the loveliest, deepest satiny rose. Very finely formed. Its faint flush of paler rose at the top of the inner petals adds to the charm of the flower; the general effect of the color is that of the deepest pink June rose. 30 inches. 90c per 3; \$3.25 per doz.; \$25.00 per 100.

ersailles. (2). A very large Darwin of fine blueviolet color. Probably the largest Tulip in this shade. 32 inches. \$1.15 per doz.; \$7.50 per 100.

Viking. (4). Deep violet; inside violet, flushed brown. Large flower. 27 inches. 75c per doz.; \$5.00 per 100.

Whistler. (3). Rich blood-red, outside maroon tinged, pansyviolet center. A magnificent variety for outdoors. Often produces more than one flower. 24 inches. 75c per doz.; \$5.00 per 100; \$35.00 per 1000.

x White Queen. (See le Candeur). 75c per doz.; \$4.50 per 100.

William Copland (Syn., Sweet Lavender). (1). Lilac-rose. 25 inches. 75c per doz.; \$5.00 per 100.



Above—Rev. Ewbank. 70c per doz.; \$4.25 per 100. Below—Prof. Rauwenhof. 70c per doz.; \$4.25 per 100.



Lovely New Stars Among the Tulibs

During recent years a number of New Darwin Tulips has been introduced. Some have proven far more beautiful than existing sorts, others would be more or less duplications.

It is our pleasure to suggest to you the following varieties, which we think form a resume of the loveliest Darwin Tulips of recent introduction, one out of each color group.

Bene Est. Creamy yellow; very large. Chant de Cygne (Swan Song). Glowing sal-

mon-scarlet, shaded soft rose.

King George V. Glowing salmon-red.

Prince of Wales. Brilliant scarlet.

Princess Mary. Vivid rosy red, light pink edge. Rosabella. Carmine-rose with broad white edge. The Bishop. Deep violet.

V. S. A. Orange-red with lighter edge.
Venus. Vivid satiny rosc.
Zwanenburg. White.
10 each (100 bulbs in all) of above marvelous New Darwin Tulips\$23.00
5 each (50 bulbs in all) 12.00
This Collection Should be Ordered Early.

- * William Pitt (2). This Tulip is a typical bedding sort, very even, straight stem with a flower of beautiful form and great substance. The color is of the deepest crimson; as the flower ages the center of the outer petals shows a purplish shade. 24 inches. 75c per doz.; \$4.75 per 100.
- Wolverine (3). This is one of the most beautiful dark shaded Tulips. A magnificent flower of rosy crimson, overlaid with violet, very fine type of rich coloring. Strong, straight stem. We can recommend this variety strongly where dark shades are desired 28 inches. \$1.15 per doz.; \$7.00 per 100.
- *Yellow Darwin (Syn., Inglescombe Yellow).

TULIPS IN COMBINATION WITH OTHER PLANTS

Pleasing combinations can be made as follows: Single Early Tulip Fred Moore with dark

orange or yellow Primulas.
Cottage Tulip Golden Beauty with Myosotis (Forget-me-not).

Darwin Tulip Raphael with Cerastium tomentosum.

Darwin Tulip Clara Butt with Phlox Divaricata.

Single Early Tulip Prince of Austria with Myosotis.

Single early Tulip Keizerskroon with Arabis alpina.

Single Early Tulip White Swan with Anchusa myosotidiflora.

Single Early Tulip General de Wet with Phlox subulata alba.

Another combination can be made by placing one bed Crocus, Early Tulips and Darwin Tulips. Outline the bed, take out 5 inches of soil and set a stake in the center. Place a piece of string around the stake and have a pointed stick on the other end with which you can make circles. Have one circle with Crocus, the next Darwin Tulips, next Early Tulips, next Crocus again until the bed is filled. You can this way enjoy the flower bed for several weeks, as first the Crocus fill the bed, then the early Tulips, and next the Darwins or Breeders.

We suggest the following varieties: Crocus purpurea grandiflora; Single Early Tulip, Proserpine, and Darwin Tulip, King Harold.

In most seasons the Crocus will be gone when the Early Tulips begin to bloom and the Early Tulips will be gone when the Darwins take their place.

- Yolande (Syn., Duchess of Westminster), (2), A very beautiful, full pink Tulip with a buff colored base. Height 29 inches. **70c per 3**; \$2.25 per doz.; \$16.00 per 100.
- x Zulu (2). Rich velvety black, shining purple edges; egg-shaped flower. 27 inches. 70c per doz.; \$4.25 per 100; \$37.50 per 1000.
- Zwanenburg. (3). This is one of the whitest Darwin Tulips. White flowers of medium size. 24 inches. \$1.00 per 3; \$3.50 per doz.; \$25.00 per 100

COTTAGE GARDENS' SPECIAL MIXTURE OF DARWIN TULIPS

This mixture does not consist of discarded varieties of doubtful quality, but of good named sorts, made up for those who like to see Tulips planted in all the colors of the rainbow.

60c per doz.; \$4.25 per 100; \$35.00 per 1000

Popular Darwin Collections

The varieties that we select for these collections are all fine, standard sorts.

We see to it that there is a proper distribution of color.

- 50 bulbs in 5 varieties, packed and labeled separately\$ 2.75 100 bulbs in 10 varieties, packed and labeled separately 4.95
- 300 bulbs in 15 varieties, packed and labeled separately 14.50 1000 bulbs in 25 varieties, packed and
- labeled separately 40.00 We guarantee that we use for these offers a

very high grade of bulbs. As we do not carry obsolete varieties, the above collections are al-ways made up of "live" sorts. We offer at these low prices because, for these offers, we are not held to certain varieties.



Darwin Tulip, Giant. \$1.25 per doz.; \$8.00 per 100.



The Famous Breeder Tulips Old Dutch Tulips

Here are "colors"---majestic colors, such as only

Rembrandt could approach.

Breeder Tulips, how they do remind us of the gorgeous trappings of the middle ages, of Florence and its brocades of gold and bronze, of purple and cochineal. The old Dutch rectified Tulips which, in the olden days were subjects of much wild speculation, originated for a good deal from Breeder Tulips.

They flower approximately at the same time as Darwin or Cottage Tulips, during the month of May, except in southern sections where they bloom in April. They are often taller even than Darwins, frequently exceeding a height of 40 inches. Their blooms are of immense size.

Their colors are exquisite and the flower possesses a beautiful bloom such as found on grapes and plums. Especially with a background of evergreens they

form a picture of inspiring beauty.

Breeder Tulips are today very much sought after. They have been rather expensive of late years and it affords us a great pleasure in being able this year to offer these magnificent Tulips at a lower price than ever before.

CULTURE. Same culture as Darwin Tulips,



Golden Bronze. 95c per doz.; \$5.75 per 100. Lucifer. \$1.75 per doz.; \$12.00 per 100. Copernicus. \$1.00 per doz.; \$6.50 per 100.



Louis XIV. \$1.10 per doz.; \$7.00 per 100.

General List of Breeder Tulips

Abd-El-Kader. Dark bronze, shaded lighter at the edge of petals, inside bronzy brown, olive-green base. 30 inches. \$1.10 per doz.; \$7.00 per 100.

x Apricot (Perfection). Dull bronzy buff, shaded ruddy apricot. Splendid flower of good substance. 25 inches. \$1.00 per doz.; \$6.75 per 100.

*Bacchus Dark violet-blue, with dark bloom on outside of petals, inside violet-blue, white base. A magnificent large, long flower on a graceful stem. 33 inches. \$1.30 per doz.; \$9.00 per 100.

Bronze Queen (Clio). Soft buff, inside tinged golden bronze, bright lemon-chrome base, filaments olive above, yellow below. 28 inches. 85c per doz.; \$5.75

* Cardinal Manning (Goliath). Dark rosy violet, changing to an almost pure orange at the extreme edges of petals. Very large; tall stem, which has a tendency to be somewhat bent, which, however, does not diminish the fine effect of the flower. 34 inches. 80c per doz.; \$5.00 per 100; \$45.00 per 1000.

Cherbourg. Old gold, shaded light bronze, an extremely large egg-shaped Tulip on tall, strong stem. 32 inches. each; \$30.00 per doz.

* Copernicus Large flower of a deep coppery bronze, flushed old rose, interior warm brown with yellow base. Strong, straight stem. 27 inches. \$1.00 per doz.; \$6.50 per

Coridion. Clear yellow, overlaid with stripes of lilac through center of petals. 28 inches. \$1.75 per doz.; \$12.50 per 100.

*Dom Pedro Morocco-red on a cadmium-yellow ground, in-terior dark reddish mahogany, yellowish base streaked olive; filaments olive. Fragrant. 28 inches. \$1.25 per doz.; \$8.00 per 100.





Dom Pedro. \$1.25 per doz.; \$8.00 per 100. Cardinal Manning. 80c per doz.; \$5.00 per 100.

- Jaune d'Oeuf. (See Sunrise). 75c per doz.; \$5.00 per 100; \$47.50
 per 1000.
- Jupiter. New. Violet, flushed violet-rose. \$1.50 per 3; \$5.50 per doz.; \$40.00 per 100.
- * Klopstock Combined with Cerastium tomentosum and Myosotis this Tulip makes an unusually charming effect. The color is a very beautiful Bishop's purple, margined purplish lilac, inside rosy lilac, edged rosy white; large, pale yellow base, with blue star. Magnificent. 24 inches. \$1.10 per doz.; \$7.00 per 100.
- **x La Singuliere** (Lord Curzon). Opening silvery white, heavily flushed at margin with dark maroon-crimson, with age the color tinges the whole flower; very large. 28 inches. \$1.75 per doz.; \$12.00 per 100.
- **x Le Mogol.** Pale silvery lilac passing into white; medium sized flower. 28 inches. **\$1.10 per doz.**; \$7.00 per 100.
 - * Louis XIV Often considered the most beautiful of all Breeder Tulips. The form, the color and fine growing qualities rank first. Dark purple, flushed bronze, with broad margin of golden brown; flower very large. 28 inches. \$1.10 per doz.; \$7.00 per 100.
 - * Lucifer There is no Breeder that can approach this variety in its glorious coloring. Immense size and the color a bright terra cotta-orange with rosy bloom; interior scarletorange. 30 inches. \$1.75 per doz.; \$12.00 per 100.
 - Madame Lethierry. A well formed flower of a deep rose-pink, flushed salmon at the outside margin. 25 inches. \$1.00 per doz.; \$7.00 per 100.
- Marechal Victor. An exquisite new variety. Large flower of a clear blue with brown border and yellow base. 30 inches. \$1.35 per 3; \$4.50 per doz.; \$35.00 per 100.
- x Marginata (Orange Perfection). Apricot-orange, shaded light bronze, edged light yellow; we recommend it. 28 inches. \$1.25 per doz.; \$9.00 per 100.
- Fairy (Panorama). Mahogany with orange glow; one of the most beautiful Breeders. Large, globular flower. 22 inches. 80c per doz.; \$5.00 per 100; \$45.00 per 1000.
- Feu Ardent A Tulip of captivating beauty. Charming crimson-red with a shade of mahogany and yellow base. Fine form and large. 27 inches. \$1.00 per doz.; \$7.00 per 100.
- Garibaldi. Pale lilac bronze, edged pale yellow; very fine long flower on 32-inch stem. \$1.50 per 3; \$5.50 per doz.; \$40.00 per 100.
- Godet Parfait Should be in every collection. One of the very best Breeders. Beautiful bright purple-violet with white base and blue halo. A flower of great substance on strong, straight stem. 29 inches. \$1.00 per doz.; \$7.00 per 100.
- * Golden Bronze Old gold, shaded bronze, a rich color and very attractive. 24 inches. 95c per doz.; \$5.75 per 100.
- Goldfinch. Light bronze, flushed lilac through center of petal, inside mahogany; large flower on tall stem. 29 inches. \$1.50 per doz.; \$11.00 per 100.
- **x Goliath.** (See Cardinal Manning). **80c per doz.**; \$5.00 per 100; \$45.00 per 1000.
- Heloise A lovely combination of deep brown and old rose. Inside deep brown edged golden bronze, yellow base. Large flower with reflexing petals. We recommend it strongly. 28 inches. \$1.75 per doz.; \$12.50 per 100.
- Indian Chief (Meyerbeer). Very artistic, long shape with slightly recurved petals. Reddish mahogany flushed purple. One of the tallest and strongest Breeder Tulips. \$2.70 per 3; \$10.00 per doz.; \$80.00 per 100.

James Watt Slaty violet. 25 inches. \$1.75 per doz.;



Godet Parfait. \$1.00 per doz.; \$7.00 per 100.



- Marie Louise. Old rose, flushed orange-salmon, edged bronzy orange; olive base. 24 inches. 90c per doz.; \$5.75 per 100.
- **Medea. Salmon-carmine. One of the largest Tulips in existence. Somewhat shorter stem than other Breeders and not so strong a stem. A beautiful flower. 75c per doz.; \$5.00 per 100; \$45.00 per 1000.
- Mon Tresor. Indian red with orange tone at edge of petals; inside dull blood-red; yellow base, marked bronze. Medium sized flower. 25 inches. 90c per doz.; \$6.00 per 100.
- Mrs. Beecher Stowe. Another fine new Breeder; well formed large bloom of a clear blue. \$1.15 per 3; \$4.00 per doz.; \$30.00 per 100.
- Newton. Tallest of all late-flowering varieties. Dark purple with plum bloom on outer petals. 36 inches. \$3.25 per 3; \$12.50 per doz.; \$100.00 per 100.
- Orange Beauty. (See Prince of Orange). \$1.15 per doz.; \$7.50 per 100.
- Orange Perfection. (See Marginata). \$1.25 per doz.; \$9.00 per 100.
- ▼ Paladin (Felicitas). Deep old rose, shaded lighter rose, inside apricot with yellow base; large flower on strong stem. Unique coloring. 29 inches. \$1.75 per doz.; \$12.00 per 100.
- *Panorama (Fairy). Mahogany with orange glow; one of the most beautiful Breeders. Large, globular flower. 22 inches. 80c per doz.; \$5.00 per 100; \$45.00 per 1000.
- Prince Albert. Glowing mahogany-brown, shaded dull bronze, green base. \$1.20 per doz.; \$8.00 per 100.
- Prince of Orange We think very much of this fragrance, and the color, terra cotta, edged orange-yellow, makes a lovely combination with Tulips in the violet-blue shades like Bacchus. The flower is large, very well formed and of great substance. 26 inches. \$1.15 per doz.; \$7.50 per 100.
- Prof. Schotel Bright grayish violet. Very fine, large, pointed flower on tall, strong stem. \$1.10 per doz.; \$7.00 per 100.
- Queen Alexandra. Sulphury yellow, tipped brown; bright color. 25 inches. 85c per doz.; \$5.50 per 100.

A Study in Oriental Color

(Please order as "Collection B")

These Tulips planted in groups, as offered form a beautiful planting and we especially recommend this collection.

- 12 Bacchus. Dark violet-blue.
- 12 Copernicus. Coppery bronze,
- 12 Feu Ardent. Crimson-red.
- 12 Godet Parfait. Bright purple-violet.
- 12 Klopstock. Bishop's purple.
- 12 Lucifer. Bright terra cotta-orange.
- 12 Prince of Orange. Terra cotta edged orange-yellow.
- 12 Louis XIV. Dark purple, bronze and gold.
- 12 Velvet King. Dark royal purple.
- 12 Vulcan. Reddish apricot.

120 GLORIOUS BREEDER \$9.50

Two of these Collections\$18.50

100 Breeder Tulips in Ten Varieties

COLLECTION "C"

- 10 Apricot. Bronzy buff.
- 10 Bronze Queen. Soft buff, tinged golden bronze.
- 10 Cardinal Manning. Rosy violet.
- 10 Fairy. Mahogany with orange glow.
- 10 Marie Louise. Old rose, flushed orange-salmon.
- 10 Frof. Schotel. Grayish violet.
- 10 Samson. Tortoise shell with old gold.
- 10 St. James. Chestnut-brown.
- 10 Turenne. Dark blue,
- 10 Yellow Perfection. Bronzy yellow.

Roi de Siam (Favorite). Dark purplish violet, lighter edge. \$1.10 per doz.; \$7.00 per 100.

- Roi Soleil. A rather scarce Tulip of striking beauty. A combination of dark violet-blue and shades of bronze. Large, well formed flower. We recommend a trial of this variety. 28 inches. 60c per 3; \$1.90 per doz.; \$13.50 per 100.
- x Samson. Tortoise shell color with old gold. A large Tulip of great beauty. 27 inches. 80c per doz.; \$4.75 per 100.
- * St. James Chestnut-brown, flushed bronze, passing into gold, interior ruddy mahogany, edged golden brown with yellow and green base. A beautiful soft coloring. 30 inches. 85c per doz.; \$5.50 per 100; \$50.00 per 1000.
- Sunrise (Jaune d'Oeuf). Bright deep lemon-chrome, with slight flush of pale purple on the outer segments; large, pale green base. 28 inches. 75c per doz.; \$5.00 per 100; \$47.50 per 1000.
- Turenne (MacMahon). In color this Tulip approaches Louis XIV, but the flower is more of a globe shape. Dark blue, heavily flushed bronze at margin. 25 inches. \$1.00 per doz.; \$7.00 per 100.
- Velvet King (Dreadnought). When we describe a variety as "a winner" we mean that it has gone through the test of comparison with existing sorts and that it will not disappear again practically unnoticed. Such a variety is Velvet King; it has superior merits. The flower is of immense size on an extra strong stem. Its robust growth makes it very conspicuous. Fine, cup-shaped form and a bright royal purple color, with small, white, sharply defined base. Magnificent when dotted through plantings of pale heliotrope like Darwin Tulip, Dream. 31 inches. \$1.15 per doz.; \$7.50 per 100.

Vulcan Reddish apricot, with broad margin of bright buff-yellow, interior dark apricot, edged yellow, with dark green base starred yellow. 24 inches. \$1.25 per doz.; \$9.00 per 100.

- William the Silent. (New). Blue with white base. \$1.15 per 3; \$4.00 per doz.; \$30.00 per 100.
- x Yellow Perfection. Light bronze-yellow, edged golden. A beautiful flower. 26 inches. 75c per doz.; \$5.00 per 100.

x Cottage Gardens' Own Mixture of Breeder Tulips

Made up of good standard varieties. 65c per doz.;



Cottage or May-Flowering Tulips

These Tulips possess a richness in coloring all their own; they come into bloom in May. The form of their flowers will be noticed at once on account of their elegance. Some of them are much like the Darwins, others have long, egg-shaped flowers or gracefully pointed petals. You will find among them the purest vellow, for which we have almost sought in vain in the other late-flowering Tulips. The prevailing shades are yellow, orange, fawn with salmon, old rose and amber. They are excellent outdoors.

- A vis Kennicott

 A beautiful Tulip; large chrome-yellow with striking black base and anthers. 23 inches. \$1.25 per doz.; \$8.75 per 100.
- **x Blushing Bride** (Isabella). Creamy white shaded carmine-rose. Long flower on graceful stem. 16 inches. **65c per doz.**; \$4.50 per 100.
- Caledonia. Orange-scarlet. A rather dwarf variety but very lovely color. 60c per doz.; \$4.00 per 100.
- Chameleon. (New). Pale heliotrope, flaked maroon; canary-yellow base. A most striking Tulip. 18 inches. \$1.75 per doz.; \$14.00 per 100.
- * Columbus (Gala Beauty). Blotched vermilion and golden yellow. 20 inches. \$1.25 per doz.; \$9.00 per 100.
- Dido. (See under Hybrid Tulips). \$2.50 per doz.; \$20.00 per 100.

 * Ellen Willmott Light yellow with reflexing petals; deliciously fragrant. 18 inches. 75c per doz.; \$4.75 per 100.
- Fairy Queen. Beautiful lilac and amber; lovely heliotrope shade when forced. Large flower and one of the loveliest Cottage Tulips. 20 inches. 65c per doz.; \$4.00 per 100.
- Gesneriana Spathulata Unusually intense and still magnificent rich ruby-crimson color. The shape is typically cottage and in beds or massed against evergreens there could not be a more beautiful flower. 24 inches. 65c per doz.; \$4.00 per 100.
- Grenadier This is a dazzling orange Tulip of fine form and great substance, borne on strong stem. This Tulip is especially recommended for planting here and there in the garden in clumps, to furnish "high spots" in your color schemes. 21 inches. 75c per doz.; \$5.00 per 100.



Mrs. Moon. 95c per doz.; \$6.25 per 100. Gesneriana Spathulata. 65c per doz.; \$4.00 per 100.

**Golden Beauty (Bouton d'Or).
Deep golden yellow, with black anthers. Medium sized, cup-shaped flower. 20 inches.
75c per doz.; \$4.25 per 100.



John Ruskin. 65c per doz.; \$4.25 per 100. Picotee. 65c per doz.; \$3.75 per 100.

- * Hammer Hales Very long flower, remarkable blending of bronze, old rose, apricot and fawn color. A scarce and beautiful sort. 24 inches. 95c per doz.; \$6.50 per 100.
- x Hobbema (Le Reve). We love this Tulip. Its color is seldom, if ever, found in flowers. Old rose, flushed buff. Globe-shaped bloom of great substance. We would like you to try this Tulip if you never had it before. 16 inches. 90c per doz.; \$6.50 per 100.
- x Inglescombe Fink. Salmon-pink, blue base; very beautiful. 24 inches. 60c per doz.; \$3.50 per 100.
- * Inglescombe Scarlet Glowing vermilion-red, beautiful in shrubbery border. 20 inches. 75c per doz.; \$4.50 per 100.
- x Inglescombe Yellow. Also listed under Darwin Tulips, as it comes very close to that type. Pure yellow. 23 inches. 70c per doz.; \$4.50 per 100; \$40.00 per 1000.

Five Separate Varieties of Cottage Tulips 10 bulbs each; 50 Bulbs in all, for \$2.35

Special Mixture of Cottage Tulips made up by us from above varieties 60c per dozen \$3.75 per 100





■ John Ruskin Salmon-rose, edged lemon-yellow; inyellow; large flower. 16 inches. 65c per doz.; \$4.25 per 100.

- La Merveille Orange-scarlet, flushed rose, yellow base. Very long, large flower of exquisite form, deliciously scented. 20 inches. 60c per doz.; \$3.50 per 100.
- Mrs. Moon Rich golden yellow with slightly recurving petals. Very large, magnificent flower of great substance. Tall, strong stem. 25 inches. 95c per doz.; \$6.25 per 100.
- Moonlight. Soft luminous canary-yellow. Very large, oval-shaped flower, with outer petals reflexing at the tip. 24 inches. 75c per doz.; \$4.75 per 100.
- Orange King. Glistening deep orange, shaded rose; inside deep orange-scarlet, with yellow base. Sweet scented; large, globular flower. Late. 20 inches. 65c per doz.; \$4.00 per 100.
- * Picotee (Maiden's Blush). Clear white, petals pointed and elegantly reflexed, beautifully margined and penciled on edges with bright pink. 24 inches. 60c per doz.; \$3.75 per 100.
- Retroflexa. Bright yellow, reflexed petals. 75c per doz.; \$5.00 per 100.
- x Salmon Queen (Syn., Inglescombe Pink). Salmonpink, blue base; very beautiful. 24 inches. 60c per doz.; \$3.50 per 100.
- **Scarlet Emperor Bright scarlet with a clear yellow base. The flowers are of enormous size, on strong stem. 23 inches. \$1.55 per doz.; \$11.50 per 100.
- Sir Harry. An ethereal and lovely mauve-pink Tulip with broad base and lightly waved petals. 26 inches. 75c per doz.; \$5.00 per 100.
- *The Fawn Pale rosy fawn, changing to cream, flushed blush-rose; large, egg-shaped flower of great beauty. 20 inches. 65c per doz.; \$4.25 per 100.
- * Twilight Violet-mauve, edged brown, flamed violet. \$23 inches. \$1.45 per 3; \$5.00 per doz.; \$20.00 per 100.

COLLECTION D

100 Fine Cottage Tulips in Ten Varieties

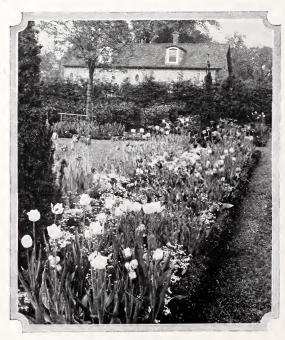
- 10 Blushing Bride. Creamy white shaded carmine-rose.
- 10 Fairy Queen. Lilac and amber.
- 10 Gesneriana Spathulata. Red.
- 10 Golden Beauty. Yellow.
- 10 Grenadier. Orange.
- 10 John Ruskin. Salmon-rose.
- 10 La Merveille. Orange-scarlet.
- 10 Picotee. Clear white, margined bright pink.
- 10 Salmon Queen. Salmon-pink.
- 10 The Fawn. Rosy fawn.

This Lovely Cottage Tulip Collection, 100 bulbs, 10 of each variety, for \$4.50

Viridiflora. Large, well formed, wide open flower with pointed petals of a soft pale green, edged creamy yellow. Extraordinary coloring. 20 inches. \$1.15 per doz.; \$8.00 per 100.

Walter T. Ware The richest deep golden yellow in existence. Broad, globular flower, reflexing at the tip. This remarkable variety posseses unusual substance and keeping qualities. 20 inches. \$1.75 per doz.; \$12.00 per 100.

Yellow Ficotee. Light rose, shaded yellow. 75c per doz.; \$5.00 per 100.





Parrot or Dragon Tulips

Both Gemma and Fantasy will be satisfactory in the border or in beds as they have strong stems, but most other Parrot Tulips are best planted in the rockery if planted so that the flowers may hang over the stones.

Fantasy the well known Darwin Tulip, Clara Butt. It has a straight, strong stem. The flowers are of quaint and beautiful form with laciniated petals, having curious excrescences on the outside. Very scarce. Color clear pink flushed salmon-rose. We can offer a limited quantity this year at \$1.00 each; \$10.00 per doz.

Gemma. Another interesting new Parrot Tulip which is a sport of the early Tulip, La Reine. Color very light pink to white. Stands erect. **\$1.30 per doz.**; \$9.00 per 100.

x Mixed Parrot Tulips. These Tulips are very attractive in the rock garden, if planted so that the flowers may hang over the stones. 60c per doz.; \$3.75 per 100.

Lily Flowering Tulips

An exceedingly beautiful new class of Tulirs, resulting from crossings between the pointed-petaled Cottage Tulip, Retroflexa, with a pink Darwin.

Adonis. Vivid rose-red, long and fine shaped flower. \$1.00 per doz.; \$7.00 per 100.

Alaska. A remarkable Hybrid Tulip of clear yellow color and elegant form. Very even soft yellow shade, long slender flower with reflexed petals. 25 inches. \$3.75 per doz.; \$30.00 per 100.

Artemis. Bright carmine-rose, pure white base. 85c per doz.; \$5.50 per 100.

Eclipse. Orange-yellow. \$1.25 per doz.; \$9.00 per 100.

* Siren Rich cerise-pink with pale pink at the margins of segments; white base. 80c per doz.; \$5.25 per 100.

Please Order These Tulips Early.

Bunch Flowering Tulips

x Monsieur Mottet. An interesting novelty. Ivorywhite; carries from four to six blossoms, which are all in bloom at the same time, on a stem about 18 inches tall. It is quite unique. We recommend a trial of it. \$1.15 per doz.; \$8.25 per 100.

Rembrandt Tulips

It happens in the Holland bulb fields that, for reasons up till now unknown, the coloring matter of a "self color" in Tulips will split up into stripes and blotches. The Tulip is than called "broken" or "rectified," and when a Darwin Tulip, it is ranged among the "Rembrandt" Tulips.

Although these Tulips are very decorative, they should be planted in groups by themselves. They bloom at the same time as Darwins.

Splendid Mixture of Rembrandt Tulips. 90c per doz.; \$6.00 per 100.

Our collections are made up for the convenience of customers who like to leave selection of varieties to us. We, of course, use the same high grade bulbs for these collections as for all other orders. The reason that the price of collections can be somewhat lower is that they facilitate filling orders.

Triumph Tulips

This is a new class of Tulips; the result of crossings between the Early Tulips and the Darwins. The strain is still very new and the future promises some highly interesting developments. These Tulips bloom about ten days later than the Early Single Tulips.

Boston. Rose, shaded lilac, bordered salmon-yellow. 25c each; \$2.60 per doz.; \$20.00 per 100.

Canada. Beautiful lilac-rose and white towards base. 30c each; \$3.25 per doz.; \$25.00 per 100.

Canopus. Lilac-rose with purplish reflex, edged salmon; inside copper-red with yellow reflex. 15c each; \$1.50 per doz.; \$11.00 per 100.

Colorado. Orange-yellow, feathered white. 30c each; \$2.70 per doz.; \$20.00 per 100.

Dacota. Purplish carmine, white base; very large, long flower. 30c each; \$3.00 per doz.; \$22.00 per 100.

Lord Carnarvon. Rose, edged white. Long blossom, running into a point. 17c each; \$1.75 per doz.; \$12.50 per 100.

Memphis. Rose with yellow edge. 20c each; \$2.00 per doz.; \$15.00 per 100.

Missouri. Dark glossy wine-red. 15c each; \$1.50 per doz.; \$10.00 per 100.

TOSCA. Beautiful rosy purple, edged feathery white; very large blossom; unique. \$2.25 each; \$24.00 per doz.

* Special "Sampler" One each of above varieties, 9 bulbs in all, for \$3.90.

Must be Ordered Before July 15th.

Mendel Tulips

This new strain has been obtained by crossing the early Duc Van Thol Tulips with Darwins, resulting in many new and uncommon colors.

The flowers are beautifully formed and of fine pastel shadings heretofore unobtainable in Tulips. The stems are tall and strong. The flowering season is a week or two ahead of the Darwin Tulips.

There is considerable speculation in these Tulips among the Holland growers, often approaching the wild speculations of a few centuries back. The prices are still very high.

We suggest a trial of these Tulips, and offer just a few varieties that in our opinion are most recommendable.

Alsace. Rosy carmine; egg-shaped flower. \$5.00 per doz.; \$40.00 per 100.

April Queen. Lilac-rose; very beautiful but not a very strong stem. \$12.00 per doz.

Mozart. Rose; very fine. \$12.00 per doz.

Oranja. Bright orange-scarlet. \$5.00 per doz.; \$40.00 per 100.

We will be glad to sell 2 bulbs of a kind at the dozen rate.

The above Tulips must be ordered before July 15th.

Bulbs for the Rockery

The planting of low-growing bulb varieties in the rock garden is becoming quite popular and, no wonder, for when Spring comes, what could be prettier between the rocks or steps than groups of those lovely harbingers of Spring like Crocus, Scillas, Snowdrops, Grape Hyacinths, Chionodoxa, Duc Van Thol Tulips and Tulip Species.



Single Early Tulips

It is the coloring of the Early Tulips that makes the Tulip fields in Holland a dazzling sight. Pure white, pure yellow, scarlet, bloodred, rose, orange, lilac, purple and many other tints are found among these lovely early flowers.

Early Tulips lengthen the flowering season of Holland bulbs considerably. Often Early and Darwin Tulips are planted in one bed so when the Early Tulips are gone the Darwins are just showing their lovely buds.

These Tulips are wonderful for beds and are also especially adapted for early forcing. In our assortment we have tried to give the outstanding forcing varieties together with those that make splendid beds outdoors.

The figure following the name indicates the relative time of flowering.

At present the tendency is to use almost exclusively late-flowering Tulips. But how much we miss without the gay early varieties. Planted between groups of late-flowering Tulips they furnish color far ahead of them, and thus considerably lengthen the flowering season.

- *Cottage Maid (3). Delicate rose, center of petals feathered white. 9 inches. 75c per doz.; \$5.00 per 100.
- * Couleur Cardinal (4). Brilliant crimson-scarlet. An unusually subforcer. 13 inches. 85c per doz.; \$6.00 per 100.
- Crimson Brilliant. (1). Brilliant scarlet; early forcer. 12 inches. 65c per doz.; \$3.75 per 100.
- Cullinan. Pale lemon, edged pale rose. 13 inches. 90c per doz.; $\$6.50 \ \mathrm{per} \ 100.$
- De Wet. (See General De Wet). \$1.75 per doz.; \$12.00 per 100.
- Flamingo. (2). White, flaked bright carmine-rose. Petals more or less crinkled. Very pretty. 13 inches. 90c per doz.; \$6.00 per 100.
- Fred Moore. Dull rosy terra cotta. 15 inches. 75c per doz.; \$5.00 per 100.
- General de Wet (2). Beautiful deep orange, shaded golden yellow at the base of the petals. A unique soft color of great charm. Large, sweetly scented flower. Recommended both for forcing and bedding. 17 inches. \$1.75 per doz.; \$12.00 per 100.
- **Goldfinch. (3). Golden yellow, sweet scented, forces easily and early, lasts long when cut and retains its color. 14 inches. 90c per doz.; \$6.00 per 100.
- *Hobbema (Le Reve; The Dream). (3). Old rose, flushed buff. A very lovely globe-shaped flower of great substance and very attractive coloring. Splendid for forcing, bedding or in the border. We have always thought very highly of this Tulip and like to recommend it especially. 16 inches. 90c per doz.; \$6.50 per 100.
- bis Resembles the lovely Early Tulip, Flamingo, but is of deeper color. Rose with white markings. We recommend it especially. 14 inches. 95c per doz.; \$6.50 per 100.
- Joost Van Vondel. White. The largest and most intense of the white early Tulips. 85c per doz.; \$6.00 per 100.
- * Keizerskroon (1) Carmine-scarlet with broad yellow border. Enormous flower on tall, stiff stem. 16 inches. Excellent. \$1.10 per doz.; \$8.50 per 100.



Couleur Cardinal. 85c per doz.; \$6.00 per 100. Hobbema. 90c per doz.; \$6.50 per 100.

- x Lady Clinton. Violet-purple; fine for outdoor planting. 85c per doz.; \$6.00 per 100.
- La Reine Maxima. (2). White, slightly shaded rose. Fine large flower. Height 13 inches. 75c per doz.; \$5.00 per 100.
- * Max Havelaar (2). Blood-orange, flushed salmonrose. Large well formed flower. This is a splendid early Tulip and makes exceedingly fine beds. Height 12 inches. 95c per doz.; \$6.50 per 100.
- Pelican. (2). Snow-white; large, long flower. Splendid exhibition variety. 14 inches. 80c per doz.; \$5.50 per 100.
- Pink Beauty (2). Rosy pink, slightly feathered white; large flowers of great beauty. Forces late only. 12 inches. \$1.75 per doz.; \$14.00 per 100.
- Proserpine. (1). Carmine, shaded rose; fragrant. 14
 inches. \$1.25 per doz.; \$9.00 per 100.
- * President Lincoln (3). Clear violet; large flower. Makes beautiful beds. 12 inches. \$1.00 per doz.; \$7.00 per 100.
- * Prince of Austria (2). Bright orange-scarlet with a yellow base. Fragrant. Fine for bedding and unexcelled for forcing. 15 inches. 75c per doz.; \$4.50 per 100.
- * Rising Sun (2). Deep golden yellow; long, huge flower of fine form and habit. Excels all early yellow Tulips for bedding or forcing. 16 inches. \$1.25 per doz.; \$8.50 per 100.
- Rose Luisante. (4). Dark silky rose; the finest in its color. Forces late. A fine bedder. 13 inches. \$1.00 per doz.; \$7.00 per 100.



- White Swan. (3). One of the most graceful early Tulips; splendid for cutting. Large, oval, pure white, on long stem. Charming planted with yellow Tulips near Wisteria, or with the x White Swan. (3). lovely mauve-pink Tulip, Hobbema. Height 15 inches. 60c per doz.: \$4.00 per 100.
- ouverman. (2). Rich purple-violet; large flower. Beautiful when planted beside a white variety. 12 inches. \$1.10 per doz.; Wouverman. \$7.50 per 100.
- Yellow Queen (Moonbeam). (New). Large, pure yellow flower, splendid for early forcing, as well as outdoor planting. 14 inches. \$1.20 per doz.; \$9.25 per 100.

Enjoy Tulips Indoors During Winter's Bleak Days

Directions Furnished.

- 25 bulbs in 5 named forcing varieties, our selection\$1.95 50 bulbs in 10 named forcing varieties, our selection 3.50
- 100 bulbs in 10 named forcing varieties, our selection 6.75

Double Early Tulips

This class of Tulips makes magnificent beds. Their colors are brilliant and gay, and the flowers last long. Either planted in

groups or beds, they always make a striking effect.

Double Tulips are also used extensively for indoor culture in pots or pans, but be sure not to force them too early, as they have to be thoroughly rooted. If you pot the bulbs in October they should be well rooted by January first; the more time they have to root the better results you will obtain.

- * Blue Flag(Syn., Blue Celeste). Although late flowering we insometimes as tall as Darwins. Large, double flower of great
- substance. \$1.25 per doz.; \$8.50 per 100.

 **Boule de Neige (2). Pure white, large, peony-like flower. Fine town of Gold. (1). Golden yellow, flushed orange: a heautiful flower.
- flushed orange; a beautiful flower of great size and beauty. 11 inches. 90c per doz.; \$6.00 per 100.



(See page 35).



- An enormous flower of a beautiful rose color, feathered vio-Electra An enormous hower of a beatatath for exhibition purposes. \$1.50 per doz.; \$11.00 per 100.
- x El Toreador. (2). Reddish orange and yellow. Fine bedder and forcer. 12 inches.
 \$1.35 per doz.; \$10.00 per 100.
- x Lucretia. Beautiful deep rose. 70c per doz.; \$4.75 per 100.
- x Mr. Van Der Hoef (2). The finest primrose-yellow double Tulip; wonderful for forcing or bedding. 12 inches. 95c per doz.; \$7.00 per 100.
- Murillo. (2). Delicate blush pink. The most popula Early Tulip. Forces easily. 65c per doz.; \$4.00 per 100. The most popular Double
- Mystery of India. A new shade in Double Early Tulips. Fine apricot, flushed orange-pink. An unusual Tulip. \$1.15 per doz.; \$7.25 per
- (2). Bright pink, large and very double. One of * Peach Blossom the most beautiful early Tulips. It lasts a long time when cut or in pots and is very effective for indoor decora-tion. Excellent for beds or groups. 12 inches. \$1.00 per doz.; \$7.00 per 100.
- *Tea Rose (2). A lovely blending of pale yellow and soft rose. Excellent both for forcing and outdoor planting. 11 inches. 75c per doz.; \$5.00 per 100.
- (3). Fiery scarlet; large, well shaped flower on strong stem. Brilliant in beds or groups. 12 inches. 95c per doz.; \$6.50 per 100.

Our Own Mixture of Double Early Tulips 75c per dozen, \$5.00 per 100



Bizarre and Bybloemen Tulips

This is the race of Tulips that caused the well known Tulip craze in Holland in 1635. They are queerly striped and feathered, and grown on long stems. Bizarres have dark stripes on a yellow ground. Bybloemen have rose stripes on a white ground (Rose Bybloemen), or violet stripes on a white ground (Violet Bybloemen), and are brighter in color than the Bizarres.

These Tulips should be planted by themselves or with Rembrandt Tulips.

BIZARRES

Absalom. Orange, feathered brown and yellow. Height 21 inches. \$1.15 per doz.; \$8.00 per 100.

Black Boy. Dark brown, feathered black and gold. Height 21 inches. \$1.15 per doz.; \$7.50 per 100.

Fancy Yellow, flamed brown. Height 21 inches. \$1.40

Splendid Mixture. \$1.20 per doz.; \$8.00 per 100.

ROSE BYBLOEMEN

Admiral Van Kinsbergen. Large and beautiful; pure white pencilings on a bright crimson field. Height 23 inches. \$2.60 per doz.; \$20.00 per 100.

Ferle Schaap. Clear rose, flamed white. Height 23 inches. \$2.25 per doz.; \$18.00 per 100.

Ponceau Transparent. Pure white with flames of pale rose. Height 21 inches. \$2.00 per doz.; \$15.00 per 100.

VIOLET BYBLOEMEN

Amphion. Violet with brown and creamy white
pencilings. \$2.25 per doz.; \$16.00 per 100.

Glory of Holland. Pure white, bordered and feathered violet, a very pleasing combination. \$2.00 per doz.; \$15.00 per 100.

Insulinde. Violet ground with yellow and bronze
markings. \$1.75 per doz.; \$12.00 per 100.

Splendid Mixture. \$1.20 per doz.; \$8.00 per 100.

New Hybrid Tulips

This new Strain of Tulips is the result of crossings between Darwins and Cottage Tulips. They have created great interest among gardening circles and hold great promise for the future.

Most of these new Tulips are rather high priced on account of scarcity of stock available. We have had these Tulips under observation for a few years and highly recommend the planting of at least a few as we know you will be thrilled by their great qualities. They bloom with the Cottage and Darwin Tulips.

Albino. (New). Beautiful extra large, white flower; very fine for outdoor planting and show purposes. **\$8.50 per doz.**; \$70.00 per 100.

*Alcmene Glowing rose, of bright hue, unmatched by that of any other variety; fine rounding form, exquisite base of cream white with irridescent blue color. Soft, yet brilliant coloring. 25 inches. 25c per 3; 85c per doz.; \$6.00 per 100.

Ambrosia glow throughout. A very unusual Tulip that commands immediate attention wherever seen. Very large flower of slender form, held on a very long, fine stem. A remarkable Tulip. 28 inches. 95c per 3; \$3.00 per doz.; \$15.00 per 100.

Argo. Deep golden yellow, slightly penciled toward the top edges with orange, which deepens as the flower ages. The flower is not large but always attracts very much attention. 50c per 3; \$1.60 per doz.; \$12.00 per 100.



Only varieties marked X are carried in stock during Fall.



Carrara. Pure white. The blooms are full sized, broadly cup-shaped, with rounded segment. 25 inches. 75c per 3; \$2.65 per doz.; \$20.00 per 100.

* Dido Enormous, perfectly formed flower on a very tall stem. Color salmon-orange, shaded cerise; inside orange with yellow base edged black. One of the most beautiful Tulips ever introduced. 80c

per 3; \$2.50 per doz.; \$20.00 per 100.

Dillenburg. A glorious salmon-orange shaded rose. The flowers are large and borne on strong, stiff stems. This is the finest Cottage Tulip in this color. 25 inches. **\$1.50 each**; \$17.00 per doz.

- * Dulcinea Soft rose-red; fine form. 1.00 per doz.; \$7.00 per 100.
- General French. Satiny rose, very large flower. Beautiful. 95c per 3; \$2.50 per doz.; \$19.00 per 100.
- Jeanne Dessor. Yellow with clear orange border; a large flower of unusual beauty. \$1.95 per 3; \$7.00 per doz.; \$56.00 per 100.
- Leda. Oval flower, glowing salmon-rose-pink with lighter edge, white base. \$1.60 per 3; \$6.00 per doz.; \$48.00 per 100.
- Marvel Amber-yellow, with rosy flush at center of petals; inside bright yellow shaded brown toward base, with green star. Medium sized flower, becoming quite yellow with age. 25 inches. 35c per 3; \$1.10 per doz.; \$7.50 per 100.
- **Nectar.** Very large flower, with slightly reflexed petals. Vivid carmine-red, with pure white base. 20 inches. **35c per 3**; \$1.10 per doz.; \$7.50 per 100.
- * Rosabella (See under Darwins).



Rembrandt Tulip. (See page 35).

Botanical Tulips and Species

x Clusiana. This Tulip likes a warm, sheltered corner in deep vegetable soil. It is a charming, sprightly flower of glistening white color with a carmine flame on each petal; erect stem 9 to 12 inches tall, and glaucous leaves. Blooms with the Crocus. \$1.00 per doz.; \$6.75 per 100.

Tulips for the Rock Garden

All Botanical Tulips are lovely for the rockery (see above), but also the so-called "Duc Van Thol" varieties, with their bright colors are ideal for the rock garden. They have short stems and bloom ahead of the Single Early varieties.

We recommend the following varieties: (This class of Tulips is not carried in stock during the Fall).

Duc Van Thol, Cocheneal. Rich orange-scarlet\$0.90 \$6.00 Duc Van Thol, Scarlet. Brilliant scarlet 5.00 Duc Van Thol, White Maximus. White 4.00

NOTE: Duc Van Thol, Scarlet may be had in bloom for Christmas. They are 6 to 8 inches in height and are very pleasing in small baskets and other small containers. Pot them as soon as received and place in dark, cool place. might place something heavy over the top of the pot to prevent the tops from starting, but as soon as the tops begin to show this cover should be taken off. After the tops are well developed, place them in a warm room, preferably, for the first few days not in front of the window. Water regularly.

- x Eichleri. A grand Tulip from Turkestan; immense crimson-scarlet flowers with glistening black center marked with gold. 11 inches. \$1.75 per doz.; \$14.00 per 100.
- **Greigi.** Brilliant orange-scarlet, goblet-shaped flower, pointed, slightly reflexing petals. Flowers in late April and May. Lovely with a groundwork of Chionodoxa. Hot, dry situation. While a wonderful Tulip when it flowers well, the bulbs will sometimes produce no bloom. 9 inches. \$2.75 per doz.; \$21.00 per 100.
- Kaufmanniana. One of the most beautiful of all Tulips. Large, creamy flower, brilliantly marked with carmine, yellow center. Opens flat and is carried on a stem usually less than a foot in height. Blooms in April out-of-doors, and is delightful for forcing. The bulbs should be planted at least six inches deep. Plant large masses of these under trees or evergreens. Splendid for these under trees or evergreens. Splendid for naturalizing in shady places; self-sows itself freely. 5 to 7 inches. \$3.20 per doz.; \$25.00 per 100.
- Linifolia. Light vermilion-red; very rare. \$2.50 each; \$27.50 per doz.
- x Marjoletti. Soft primrose, shaded carmine-red at base, small flower of attractive color. A Tulip from Savoy, flowering about the second week in May. 14 inches. \$1.30 per doz.; \$9.00 per 100.
- A charming dwarf for narrow borders or the rock garden. Fragrant yellow flowers, bronze on the exterior, are borne in twos and threes on a slender, curving stem. Blooms very early. \$1.25 per doz.; \$14.00 per 100.
- Praestans. Dazzling orange-scarlet; very long, large flowers, sometimes coming four or five to a stem. A very showy Tulip from Bokhara, and superb for rockeries. Late April. 14 inches. \$4.75 per doz.; \$38.00 per 100.
- x Sylvestris; syn., Florentina. Pure yellow, medium sized, drooping flowers. The sweet scented wild English Tulip. Fine for naturalizing, but must become established before it flowers freely. 16 inches. \$1.40 per doz.; \$10.00 per 100.



Crocus

Being among the first of the Holland bulbs to brighten up our gardens after the bleak days of Winter, you can never plant too many Crocus. Their gay colors radiate an atmosphere of cheerfulness. In beds, in the border between other bulbs, in drifts in the lawn or between shrubs, Crocus are always a joy to the eyes. They are lovely in carpet-beds, in the rock garden, in fact, everywhere there is room for this charming flower.

PLEASE NOTE. It is important that Crocus bulbs are of large size, as small bulbs seldom bloom and if they do, their blossoms are insignificant. Realizing this fact, we only send out the highest grade bulbs that our growers in Holland are able to produce. Therefore, our bulbs produce an unusually fine and large flower.

Large Flowering Crocus

We Import Mammoth and First Size Bulbs Only.

	Doz.	100	1000
x Baron Van Brunow. Large pur- plish blue. Mammoth bulbs First size bulbs	\$0.70 .55	\$4.75 3.50	\$42.50 32.50
* Mammoth Yellow M a m m o t h bulbs	.85 .70	6.00 5.25	5 5.0 0 47.50
x Maximilian. Splendid sky-blue. Mammoth bulbs First size bulbs	.70 .55	4.75 3.50	$\frac{42.50}{32.50}$
x Meyerbeer. Purplish striped. Mammoth bulbs First size bulbs	.70 .55	4.75 3.50	$\frac{42.50}{32.50}$
* Mont Blanc Pure white. Mam- moth bulbs	.75 .65	$5.25 \\ 4.50$	47.50 42.50
* Purpurea Grandiflora Extra fine purple. Mammoth bulbs	.75	5.50 4.50	50.00 42.50
* Sir Walter Scott White, striped moth bulbs	.70	4.75	
First size bulbs	.60	3.75	35.00
* Special Cottage Gardens Mixture			
bulbs	.60	4.00	37.50
size	.50	3.00	27.50

Crocus are also very lovely forced into bloom during Winter. Plant some bulbs in small baskets or bulb pans, place in cool, dark place for a few weeks, then bring into warm room and enjoy the first days of Spring two months ahead of time.

HOW TO PLANT VARIOUS BULBS

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New Hybrid Crocus

A new strain of Crocus with larger blossoms; an improvement on the older sorts.

Top Size Bulbs Only. Doz.	100
Amethyst. Amethyst color\$1.25	\$9.00
Blue Danube. Porcelain, glancing lilac;	
rich flowering 1.25	9.00
Brunhilde. Deep lilac-blue, elegant form. 1.75	12.00
Herald. Purple blue 1.15	8.00
Innocence. White	7.00
Lohengrin. Blue and white striped95	7.00
Wolverine. Dark violet-blue 1.75	12.00
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There are no large quantities of these "New Heralds of Spring" available, and therefore your order should be sent in as early as possible.

Autumn-Flowering Crocus, Zonatus

Beautiful Tulip Combinations

We suggest a few combinations that are very pleasing:

Single Early Varieties:

Wouverman and Goldfinch.
Flamingo and Pelican.
Cottogo Waid and Coldfinch

Cottage Maid and Goldfinch.

Dcuble Early Varieties:

Murillo and Peach Blossom.

Boule de Neige and Vuurbaak.

Tea Rose and Peach Blossom. Cottage Tulips:

Orange King and Golden Beauty. Mrs. Moon and John Ruskin. Sir Harry and Moonlight.

Darwins and Breeders:

Afterglow and Godet Parfait. Prince of Orange and Bacchus (Very beautiful). Rev. Ewbank and Mrs. Moon (Cottage Tulip).



Crocus.



King Alfred Narcissus.

POETAZ HYBRID DAFFODILS: 100 Aspacia. Pure white perianth with yellow eye; very tall stems, three to four flowers to a stem\$1.15 \$7.00 Elvira. Purest snow-white with golden yellow eye; large flower of remarkable substance 1.25 8.00 Helios. Creamy yellow, pure yellow cup; 14.00 x Laurens Koster. Pure white; orange-yellow cup; five to seven blooms per stem; an excellent cut flower 1.25 8.00 Majestic. Pure snow-white, golden yellow eye; very early bloomer 1.85 14.00 Orange Cup. Perianth deep sulphur, double orange cup; exceedingly pretty .. 1.95 15.00

Daffodils in Splendid Mixture

FOR NATURALIZING IN LAWN. Planting Narcissi in drifts in the lawn and under trees, as is done with Crocus, is always very pleasing. To get irregularity, scatter the bulbs over the ground broadcast with the hand and plant them where they fall. On grassy slopes, banks or near the water's edge, Narcissi always produce a charming scene.

BETWEEN SHRUBS. Planted in groups right among shrubs, Narcissi will bloom before the shrubs leave out.

For this purpose we are pleased to offer a grand mixture of all outdoor varieties.
\$1.25 per doz. \$8.00 per 100. \$75.00 per 1000.

Narcissi

We are fortunate in being able to offer you as fine a grade of Narcissus bulbs as is being grown in this country. Since these bulbs have to be produced in America (the importation of Narcissus bulbs was stopped by the U.S. Government four years ago), the prices of necessity are higher than of imported stock, as the wage scale of American labor is higher than of European labor. Considering that fact, you will find our prices within reason.

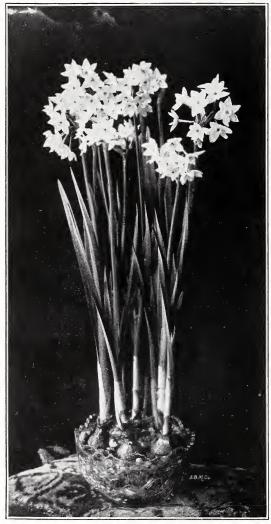
Narcissi for a few years will be far short of the demand. We suggest that you send us your order at once.

LARGE TRUMPET CLASS:		
x Cervanthus. Primrose perianth, yellow trumpet; earliest; very free blooming. \$	oz. 1.30	100 \$9.00
x Emperor. Perianth deep primrose; trumpet yellow	2.00	5.00
x Empress. Perianth white; trumpet rich yellow; long stem, large flower	2.00	15.00
Glory of Sassenheim. An enlarged Bicolor Victoria	1.95	14.00
Golden Spur. Perianth and trumpet deep yellow; early	2.25	17.00
King Alfred. Large golden yellow of very refined appearance	2.35	18.00
x Spring Glory. Pure white perianth, deep golden yellow trumpet; graceful, enormous flower on long, strong stem; early	2.00	15.00
rose, bright yellow trumpet; enormous flower	5.00	40.00
BARRI, INCOMPARABILIS AND LEED	SI TY	PES:
x Conspicuus (Barri). Soft yellow peri-	Doz.	100
x Conspicuus (Barri). Soft yellow peri- anth, short cup edged orange-scarlet. Ideal for naturalizing\$	1.00	\$7.00
Lucifer (Incomparabilis). Splendid white perianth; glowing orange-red cup; very beautiful	1.50	10.00
Mrs. Langtry (Leedsi). Pure white perianth, primrose-yellow cup with darker edge; very free blooming	1.25	8.00
x Queen of the North (Leedsi). Large, glistening snow-white perianth, primrose-yellow cup, edged creamy white, stands alone in its imposing, immaculate white luster	1.65	12.00
Seagull (Barri). Broad, pure white perianth, cup canary-yellow edged apricot; dainty	1.50	10.00
x Sir Watkin (Incomparabilis). Pale sulphur perianth; deep yellow cup, tinged	1.50	11.00
x White Lady (Leedsi). White, pale canary cup; flower suggests a small Eucharis Amazonia bloom; extremely hardy in wild gardens	1.50	10.00
NARCISSUS POETICUS:		
x Horace. The best of the Poeticus class, very large, well rounded, pure white flowers, beautifully formed, deep red eye	1.65	12.00
x Ornatus. Pure white, scarlet eye, early forcer	1.10	7.50
x Recurvus. Perianth pure white; cup margined scarlet. Exquisite for naturalizing	.95	6.00



Narcissi—Continued

DOUBLE PLOWERING DAFFODILS:	
Doz.	100
Albo Pleno Odorato. The double Poeti-	
cus; full double, pure white with a	
tiny red tinged center; sweetly fra-	
grant \$1.65	\$12.00
Orange Phoenix. Orange and sulphur	
yellow; very pretty 2.00	15.00
x Von Sion. Yellow trumpet and petals;	
early. A great favorite 1.75	12.00



Paper-White Narcissus.

X Paper-White Narcissi

For the past few years we have made tests with bulbs from different locations and are now able to offer you a quality that blooms as well as the bulbs formerly imported from France.

Start them after December 1st. Planted in pebbles and water and grown fairly cool in full light, they will flower three weeks after planting.

We offer the largest size bulbs, which is the only grade from which you can expect splendid flowers. \$1.25 per doz.; \$4.50 per 50; \$9.00 per 100.



Spanish Iris.

Spanish Iris

(Iris Hispanica)

(Half Hardy-Give Protection)

Plant these "Orchids of the Garden" in beds or groups of twenty-five or more. These bulbous Iris grow from 18-24 inches high, and bloom from the end of May on through June.

(Please Order These Bulbs Before July 15th)						
	Doz.	100				
Alexander Von Humboldt. Clear deep)					
blue	. \$0.95	\$7.00				
British Queen. Large pure white	95	7.00				
Belle Chinoise. Deep yellow	95	7.00				
Cajanus. Fine golden yellow	95	7.00				
King of the Blues. Fine deep purplish	ı					

Dutch Iris

blue Reconnaissance. Dark bronze, golden blotch

(Half Hardy-Give Protection)

7.00

7.00

8.00

A new and early race resembling the Spanish Iris but with more vigorous habit of growth, and larger

flower. (These Iris Must be Ordered Before July 15th). David Bless. Very early blue\$1.25 Hart Nibrig. Brilliant clear blue 1.25 \$8.00 8.00 Huchtenberg. Falls orange-yellow; standards palest blue 1.25 8.00 Rembrandt. Wide dark blue standards; falls rich deep blue 1.25 8.00 8.00 Yellow Queen. Uniform yellow 1.25

Ixias

212200
(Half Hardy-Give Protection)
Desirable bulbs for forcing or outdoors. If planted
outside they require covering during the Winter.
10 100
Bridesmaid. White, crimson eye\$0.85 \$6.00
Crateroides Major. True bright scarlet.
Forces well 1.00 9.50
Clitus. Golden yellow, dark center70 4.00
Viridiflora. A beautiful shade of green80 6.00
Wonder. Beautiful double rose70 4.00
Mixed Colors
(These Bulbs Must be Ordered Before July 1st)



MISCELLANEOUS BULBS

Chionodoxa

(Glory of the Snow)

This plant is closely allied to the Scilla but differs among other characteristics in having a short tube to the corolla. Produces nice effects with Scillas

and Snowdrops.			
Doz.	100	1000	
Luciliae. Pure white, center grad- ually merging into blue. Rec- ommended for bedding, border, rockery, or for forcing in small containers	\$3,50	\$30.00	
* Sardensis Rich gentian blue. R. H. S	3.50	30.00	
It. II. S	5.50	a v. v ti	

Colchicum Autumnale

(Autumn Crocus)

When placed on a saucer this interesting bulb will produce numerous flowers. Although it is all right to keep some water in the saucer, the bulb will bloom almost as well without any water in soil or pebbles.

It may be placed anywhere and it will bloom in a few weeks. The color of the flower is lavender.

In the rock garden, lawn or in front of border they are also delightful. They produce flowers in succession from September till November.

		Each	Doz.	100
Large	Bulbs	 \$0.30	\$3.25	\$25.00

Eranthis Hyemalis

(Winter Aconite)

Doz.	100 1000
Especially recommended for	
naturalizing in woods and in the	
rockery. Bright yellow flowers	
early in Spring. 6 inches high \$0.50 \$3	3.00 \$28.00

Fritillaria

Fritillarias are bulbous plants of the woodlands. The stems are leafy and most graceful, with many pendent, bell-like flowers.

Imperialis (Crown Imperial). One of the most characteristic plants of old-fashioned gardens. It is the most robust of all species. The flowers are borne in umbels on stout stems, 3 to 4 feet high.

10 Bulbs	100 Bulbs \$25.00 40.00 40.00 20.00
Meleagris (Guinea Hen Flower or Checkered Lily). These produce in early April dwarf, pendent, bell-shaped flowers in various shades of color, curiously checkered, striped and splashed. They are very effective in colonies, requiring a somewhat dry situation. Invaluable for mass planting in the meadow and for naturalizing 1.00	8.00
Meleagris alba. This is the pure white form of this interesting type. Plant four inches deep	9.00



Eranthis Hyemalis-Winter Aconite,

Galanthus - Snowdrops
These bulbs, too, are most recommendable for naturalizing in woods, on river banks and in halfshaded positions. They are among the first to open in the Spring. Lovely in the rockery.

100 Doz. * Single Snowdrops Top size ... \$0.75 \$4.75 \$45.00

Scilla - Sibirica

Yellow Crocus and Blue Scillas form as pretty a combination as the magic of Spring can give us.

Scillas are excellent for naturalizing under trees, in the border between other bulbs or scattered in the lawn with crocus. The flowers are drooping, bell-shaped, on stems 3 to 4 inches high. Unexcelled as a bulb for the rock garden. Plant 3 inches deep; they can be planted in shade or sun, in almost any

SOII.		
We Import Large-Flowering Bulb	s Cnly	
Doz.	100	1000
*Blue Scilla As blue as the Gen-		
Alps. Top size\$0.70	\$5.00	\$40.00
First size	4.00	30.00
x White Scilla. First size60		
VARIOUS SCILLAS		
x Bifolia. Dwarf, rich blue flowers, which bloom with the Winter Aconite in March. Excellent for clumps, edgings and rockwork	5.00	45.00
blooming with May-flowering Tulips, Plant 4 inches deep60 x Campanulata rosea. Soft lilac-	3.50	30.00
rose form of the above85	5.50	50.00
x Campanulata alba. Pure white form	4.50	40.00
flowers; showy and vigorous; effective when planted with May-flowering Tulips. Plant 4 inches deep in shady or sunny location. Mulch in Autumn with leaf-soil, leaves or very well decayed manure80	5.00	45.00



Grand Maitre.

Lady Derby.

x Dr. Lieber. (2). Pale lavender-blue with faint tirge of dark violet; large, well filled spike; early forcer. x Gertrude. (2). Dark pink. Most popular bedding

and pot Hyacinth.

* Grand Maitre (1). Deep lavender-blue, shaded dark blue. Most popular blue.

**x Lady Derby. (2). Clear rose-pink. Splendid for pot.

* La Grandesse (3). Pure white with fine, compact spikes.

* La Victoire (1). Bright carmine-rose.

x L'Innocence. Pure white.

* Marconi (3). Bright deep rose, flushed white.

Grape Hyacinths (Muscari Botryoides)

Excellent in shady places. Plant them in large clumps and allow them to be undisturbed for several years. Fine for rockery. A very interesting plant, perfectly hardy and robust.

Doz. 100 1000

* Heavenly Blue Bright sky-blue.
Best and largest
of the Grape Hyacinths. Large
bells, forming a nice little truss.
Splendid in pots and beautiful
effects are obtained by massing
them outdoors. Large bulbs .. \$0.60 \$3.50 \$30.00

Hyacinths

Although Hyacinths are often used in regular beds, geometrically, with even surfaces of pure color, they are also very lovely when planted in drifts between Spring-flowering shrubs and with long-stemmed tulips and early-flowering perennials. The soil for Hyacinths should be well drained.

Hyacinths are also unusually easy to force into flower indoors. They can either be put in regular Hyacinth glasses or in pots. In conservatories they are also planted in flats. Plant bulbs as soon as received and place in a dark cool place in the cellar, keeping them moist. As soon as the flower bud is well out of the bulb they may be brought to the light. Directions for forcing of Hyacinths may be had on request.

OUTDOORS. Hyacinths should be planted 4 inches deep from the crown (top) of the bulb to the surface of the soil, and about 6 inches apart. The soil should be made moderately firm. If the situation is somewhat damp, a little sand placed beneath the base of each bulb will prevent decay. After planting, the beds may be mulched with litter, as a protection against severe weather.

THREE SIZES

EXHIBITION SIZE. These are the heaviest bulbs obtainable. They produce a mammoth flower. For outdoor planting in beds they are rather costly and often stems are too weak to support the extrá heavy flowers. Exhibition size is mostly used for forcing.

BEDDING SIZE. This is a very popular size which gives unusually fine results for forcing indoors or outdoor planting. The flowers are smaller than those of Exhibition size, but are often more graceful.

MINIATURE HYACINTHS. These are the 3-yearold bulbs, which are easily forced and largely grown for Winter flowering. Five to six bulbs can be potted in a 6-inch pot. Their flower spike is loose, set with small, neat bells. A highly charming decoration in pots, pans or fiber. Planted in drifts between shrubs they are also very attractive.

	Each	Doz.	100
Exhibition	Size\$0.35	\$3.80	\$30.00
x Bedding	Size	2.35	17.50
Miniature	Hyacinths	1.50	12.50

* Bismarck (1). One of the finest and earliest light blue Hyacinths; enormous truss.

x City of Haarlem. (2). Pure golden yellow; large, well formed truss.



Grape Hyacinth, Heavenly Blue.



Iris Germanica

(German Iris or Fleur de Lis)

Most popular of all Irises; will thrive and bloom in almost any location and soil. They are sun-loving plants, and, like any other plant, respond to care. Although they may be planted in early Spring, the most favorable time to plant is during August and September, as that is their dormant season. If necessary, Irises may be planted up till frost, but some slight protection is needed then.

We send out strong roots, that, planted in August or September, will bloom the following year.

"S" denotes the upper petals (Standards); "F" the lower petals (Falls).

Rating. Numbers like 8.3, back of varieties, refers to the rating given them by the American Iris Society.

Originator. Name and date in parentheses, back of variety, refers to originator and date introduced.

Dacii	D02.
Alcazar (Vilmorin, 1910). S. light bluish	
violet; F. deep brilliant purple, throat	
veined bronze. Very distinct, late	
blooming; tall stems, enormous sized	
flowers. 42 inches\$0.35	\$3.50
Ambassadeur (Vilmorin, 1920). 9.4. Large	
flower with smoky reddish violet stand-	
ands and dark volvety number maneen	

vety v	iolet. Rich	coloring.	24 inches.	.35	3.50
Ballerine	(Vilmorin	, 1920).	9.4. S.		
broad	and waved	at the	nargin, of		
light	blue-violet;	F. dee	per blue.		
~ .		_			

Sweet scented, large flower. 48 inches. 1.00 9.40

Caprice (Vilmorin, 1920). 7.5. S. rosy scarlet; F. darker; yellow beard25 2.50

scariet; F. darker; yellow beard25 2.5

Eldorado (Vilmorin, 1910). 7.8. S. yellowish bronze, shaded heliotrope; F. bright purple, shaded bronze. A pleas-

ing	combination	of cold	ors			.35
Fairy	(Kennicott,	1905).	8.0.	s.		
and	F. white, del	icately	borde	red		
and	suffused soft	t blue.	24 in.		.25	2.00

Gov. Hughes (Fryer, 1919). 7.1. S. violet, tinged red; F. darker shade of the same color, veined brown; very heavy orange beard. .25 2.50

Each	DOZ.
Lent A. Williamson (Wilms., 1918). 9.0.	
An immense flower on long stem. S.	
erect, lavender-violet blended with yel-	
low; F. drooping, velvety pansy-violet.	
42 inches\$0.50	\$4.50
Lohengrin (G. & K., 1910), S. and F.	

Loreley (Goos & Koeneman, 1909). 7.9. A very vigorous growing bicolor that bears its flowers in great profusion on strong, upright stems. S. martius-yellow, often splashed with the purple of the falls; F. raisin-purple, margined canary-yellow, with purple reticulations at the haft on a white ground. Fragrant; early

Mme. Chereau (Lemon, 1844). S. and F. white, charmingly frilled, with a wide border of clear blue. 32 inches25 2.00

Monsignor (Vilmorin, 1907). S. rich satiny violet; F. velvety purple-crimson, lighter margin

Mother of Pearl. Pale bluish lavender with a faint creamy undertone50 5.00



L. A. Williamson. 50c each; \$4.50 per 100.

2.00

Nibelungen. 25c each; \$2.00 per doz.

7.50

2.50

2.50



Iris Germanica—contin	nued	Intermediate Iris			
Mrs. Alan Gray (Foster, 1909). Early. S. and F. pale rose-mauve. A charming Iris	ach Doz. 0.25 \$2.00	A new group of Hybrids, derived mainly from crosses between the dwarf early-flowering Irises and later June-flowering types. They come into flower midway between the two sections and thus are of			
Mrs. Horace Darwin. S. snow-white. F. white, slightly reticulated violet at	.25 2.00	great garden value. Each Doz. Fritjof (G. & K., 1910). 7.4. S. light			
Mrs. W. E. Fryer. S. white, shaded heliotrope; F. purple-crimson, bordered a lighter shade; white veins from cen- ter to base. Orange beard. 32 inches.	.25 2.00 .40 3.50	bluish violet, brownish on haft; F. velvety royal-purple with a slight reddish tint. Beard dense, showy orange\$0.35 \$3.00 Helge. Light citron with pearl colored			
Nibelungen (G. & K., 1910). S. fawn-		center .25 2.00 Rose Unique. S. and F. violet-rose .25 2.50			
yellow; F. violet-purple, with fawn margin	.25 2.00	Spectabilis. Rich, free-flowering, violet-			
Opera (Vilmorin, 1916). 8.7. S. bright, rich pansy-violet, shading to brownish violet at the base; F. a rich velvety violet-purple. 30 inches	.75 7.50	purple			
Oriflamme (Vilmorin, 1904). S. bright blue and very large; F. dark purple, broad and large. 30 inches tall	.50 4.00	Zua (Crawford, 1914). S. and F. delicate lavender-white, crumpled and ruffled like fine crepe. 12 to 18 inches high50 5.00			
Pallida Dalmatica. S. and F. clear lavender-blue, shading to pale silvery blue at the base. Sweet scented. 40 inches.	.30 3.00	Iris Pumila			
Parc de Neuilly (Verdier, 1910). 8.1. Uniform deep violet-blue, with yellow		(Dwarf Iris)			
beard. 30 inches	.35 3.00	These dwarf Irises are valuable for planting in groups in front of taller varieties; fine for edging. The earliest Pumila begins to flower the end of March			
Perfection (Barr). S. light blue; F. dark velvety violet-black, with orange beard	.25 2.50	and keeps on through April and May, when the tall German Irises begin to open. Perfectly hardy and do well in a dry, sunny position. Grows 10 to 12 inches.			
S. sulphur-yellow; F. rich plum, bordered cream. 30 inches	.25 2.00	Atroviolacea. Violet-mauve to maroon-red			
Queen Alexandra (Barr). S. fawn, shot with lilac; F. lilac, reticulated bronze at base; beard yellow. 30 inches	.25 2.50	Ditton Purple. Clear violet-purple. 9 inches			
Queen of May. S. and F. charming soft rose-lilac, almost pink. 32 inches	.25 2.50	Cyanea. S. rich bright blue; F. dark satiny blue; very pretty			
Red Riding Hood (Koehler, 1922). S. reddish lavender; F. purplish red with		Fairy. Pale blue .35 3.00 Royal Purple. Deep purple .30 3.00			
	.50 5.00	Stewart Alpina Hybrata. Pure yellow35 3.00			
Rhein Nixe (G. & K.). 8.4. S. white; F. violet-blue with a white margin	.25 2.50	The Bride. Pure white			
Roseway (Bliss, 1919). 8.2. S. phlox-purple; F. a duller shade; orange beard.	.50 5.00	Iris Sibirica			
Shekinah (Sturtevant, 1918). S. and F. a pale lemon-yellow, deepening through		(Siberian Iris)			
	.35 3.50	The most delicate and elegant of all small-flowered			
Sherwin-Wright (Koh., 1915). 7.6. Bright golden yellow	.25 2.50	Irises. Foliage narrow and grassy, tall stems and flowers of various shades of blue. Good for cutting; free-flowering. Grows 2 to 3 feet.			
Souvenir de Madame Gaudichau (Millet, 1914). 9.3. A tall, deep purple bi-		Distinction. Beautiful deep blue. 3 feet. \$0.25 \$2.50			
color of an unusual velvety appearance. 42 inches 1	.00	George Wallace. Azure-blue. F. marked white, 3 feet			
Violacea Grandiflora. (1860). S. rich blue; F. violet-blue	.25 2.00	Perry's Blue. A marvelous Iris; large and clear blue; stiff stalks. Fine for			
White Knight (Saunders, 1916). 8.3. A white with only very light reticulations		cutting			
	.50	white; large			

RAINBOW IRIS COLLECTION

(Iris Germanica-Fleur-de-Lis)

- Caprice. Rose.
 Mme. Chereau. White and blue.
 Eldorado. Bronze and heliotrope.
 Loreley. Yellow and blue.
 Mrs. Alan Gray. Mauve.

- Nibelungen. Yellow and purple.
 Princess Victoria Louise. Yellow and plum.
 Queen of May. Rose-lilac.
 Sherwin-Wright. Pure yellow.
 Violacea Grandiflora. Rich blue.
- THIS RAINBOW OF IRIS\$2.25



Iris Kaempferi - Japanese Iris

A field of the magnificent Iris Kaempferi is a most gorgeous sight. Seeing them for the first time, one can-

not withhold an exclamation of surprise. They bloom in July.

Late plantings should be protected by a light covering of straw or leaves after the ground is frozen to prevent roots from being heaved out by frost. Plant in September and October, or Spring.

Gekka-No-Nami. Earliest to bloom and choicest white; very free\$0.35	Doz. \$3.50	Patrocle. Single, superb dark violet\$0.35 Purple and Gold. Double; early, free	Doz. \$3.50
Hercule. Double; clear lilac-blue35	3.50	blooming. Rich violet-purple with white petaloids, tipped violet. Con- spicuous golden throat	3.50
Mahogany. Latest to bloom. Purpled	3.50	Uchiu (Universe). Beautiful coerulean- blue with golden center and white:	5.50
mahogany-red. The erect petals pret- tily crested	3.50	enormous flower, six-petaled	$\frac{3.50}{3.00}$

In a warm, wet season there is liable to appear in Iris so-called root rot. To avoid this, pulverize some old plaster and scatter liberally in the trench in which the Iris are to be planted.

Malus - Flowering Crabs

(For Fall or Spring Planting)

Flowering Crabs are literally covered with blossoms in the Spring and the different varieties are a feast to the eyes when in bloom.

Most varieties are fragrant and all are followed in the Fall by a profusion of waxy fruits varying from pale green to orange-red.

These small ornamental trees are very beautiful for a corner of the lawn or as the background to lower shrubs; they do especially well in low spots or little hollows.

Trees offered below are well grown, three-year plants, averaging 3 to 4 feet; an ideal size to transplant.

- Malus Arnoldiana (Arnold Crab). Semi-double, pink blossoms in early Spring, followed by yellow fruit; attractive foliage. \$1.50 each.
- M. atrosanguinea (Carmine Crab). Makes an excellent lawn specimen, in Spring it is a mass of single crimson blossoms. \$1.75 each.
- M. baccata (Siberian Crab). Upright variety with single white, fragrant flowers. \$1.50 each.
- M. baccata fructo flavo. Single white with beautiful, conspicuous yellow fruit. \$2.00 each.
- M. Bechteli (Bechtel's Crab). Beautiful large, double pink flowers, very popular ornamental tree. \$1.75 each.
- M. floribunda (Japanese Flowering Crab). One of the best early Spring flowering bushes or small trees. The deep pink or rosy red flowers, in great abundance, appear with the leaves, followed by very showy, reddish, pea-sized fruit on long, slender stems; very ornamental in Autumn. \$1.75 each.
- M. floribunda purpurea (Purple Crab). Similar to above but purple foliage. \$2.00 each.
- M. floribunda "Peachblow." Rosy pink. New. \$3.00
- M. Eleyi New. A beautiful red-flowering Crab of recent introduction. The best red leaf sort with wine-red blossoms, dark red branches and foliage, coloring up marvelously in Autumn, added by dark red fruit. \$2.50 each.
- M. Eve Rathke (Weeping Crab). Very beautiful planted on the edge of a pool or river bank. Pink. \$3.00 each.
- M. Ioensis (Prairie Crab). Single pink; flowers late. Very vigorous, not recommended for a small garden. \$1.50 each.
- M. Niedzwetzkyana. Purple leaf and bloom, large flowers and edible fruit. The first purple-leaf sort known. \$1.50 each.

- M. Parkmani. Double pink. Dwarf tree, very slow growing; excellent for small gardens; lovely pink blossoms. \$2.00 each.
- M. Sargenti. Dwarf. White blossoms and small, showy fruit. Popular with the birds and a great subject for the small garden. Spreading habit, almost creeping. Ideal for rockeries. \$3.00 each.
- M. Scheideckeri. A very showy, early flowering variety with double pink blossoms. \$1.50 each.
- M. spectabilis. Very large double pink flowers produced in great profusion. \$2.00 each.

All Flowering Crab trees offered above are grown at Cottage Gardens and have proven perfectly hardy in this latitude.



Malus Floribunda-Japanese Flowering Crab.



Lilium Candidum

(Madonna Lily)

We Offer High Grade Northern Grown Bulbs. August-September Delivery.

Plant these Lilies in loam or sandy soil, in an open, fully exposed place, surrounding the bulb with sand and placing it somewhat on its side. After the bulb has become established, better leave it alone, as it resents disturbance then. If you do like to transplant it, do so as soon as the flower stems die down.

Lilium Candidum is the grand old-fashioned garden Lily. Please note that we do not handle the type that is grown in the south of France. The type we offer is northern grown, Candidum not Candidum Speciosum, somewhat higher in price than the southern grown bulb but far superior in every way.

Bulbs From Northern France:	Each	Doz.	100
Selected bulbs	\$0.30	\$3.00	\$20.00
Mammoth bulbs	.40	4.00	30.00
Michigan Grown Bulbs:			
Selected bulbs	.35	4.00	27.50
Mammoth bulbs	.50	5.00	35.00

Lilium Regale or Myriophyllum (The Regal Lily)

One of the most beautiful and hardiest Lilies in cultivation. It grows anywhere under almost any condition without any coddling.

Sturdy stems, 4 to 5 feet high, densely covered with long, lanceolate foliage. The centers of the beautiful large flowers are flushed with yellow, shading to white at the outer edges; on the outside the flowers are streaked with brown, shaded through the almost transculent petals with a delightful pearly tint. The contrast between the rich color of the reverse of the petals and the gold shading of the throat is unusually beautiful.

Blooms in July. Plant in Fall or early Spring, about 5 inches deep. If your soil is heavy place about an inch of sand under each bulb for drainage. We offer the two largest sizes. Each Doz. Selected Bulbs\$0.50 \$5.60 \$45.00 Mammoth Bulbs 7.0055.00



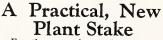
Lilium Candidum-Madonna Lily.

Mertensia Virginica (Blue Bells)

The flowers of this lovely plant are porcelain-blue turning pink with age. The plant blooms in early

Spring with the Daffodils and is very beautiful planted amongst these. Grows one to two feet high, bearing a panicle of flowers about one inch long in short pendent clusters.

Ideal for shady location. Perfectly hardy and especially recommended for naturalizing on river banks, along the brook or pond, as well as for planting among other Spring flowers. 30c each; \$3.00 per doz.; \$20.00 per



For the convenience of our customers we carry in stock a very prac-tical plant stake. It is made the same way as the stake we use for all of our own plantings but smaller. all of our own plantings but smaller. The writing surface is 1x2 inches, length 15 inches. This stake does not heave like most other stakes, as heavy wire is very little subject to heaving during Spring thaws and freezes. We supply with the stakes the proper ink, which is used the same as you use regular ink; this ink stays permanently on the stake. Price, 15c each; \$1.50 per dozen; \$12.00 per 100.

Oriental Poppies

(Papaver Orientale)

The right time to plant Oriental Poppies is during the last part of August and September, when the plants are dormant.

The ordinary Oriental Poppy is a well known perennial, but the newer varieties have not yet found their way into every garden. These new sorts have colors that harmonize perfectly with most other colors in the garden, as they are either blood-red, white or salmon.

They do all right in almost any soil, but perfer deep, rich loam. A little mulch in the Fall does them good.

Each	Three	Doz.
Beauty of Livermore. Crimson with black blotch. 3 feet\$0.50	\$1.40	\$5.00
Mrs. Perry. Delicate salmon- pink. 3 feet	1.40	5.00
Perry's White. New. Fine satiny white with a crimson-maroon blotch at the base of each petal. 3 feet	1.65	6.00
Orientale Hybrids. Grown from selected seed	.95	3.00



Plant Stake.



WE GUARANTEE that all goods shipped by us are of very high quality, true to name and exactly as represented. All mistakes, if any, will be promptly rectified. Notify us at once should there be any errors. If, upon arrival, anything does not prove satisfactory, we will replace it free.

PRICES. All prices in this catalog are f. o. b. Lansing, unless marked otherwise. No charge for packing.

SHIPPING. Unless shipping instructions accompany the order, we will use our own judgment in effecting prompt and safe delivery of your order.

SHIPPING FACILITIES from Lansing are ample. Pere Marquette R. R., Michigan Central R. R., New York Central, Grand Trunk, Michigan Electric; an ideal shipping center, insuring prompt, delivery.

WHEN ORDERING. Please use enclosed order sheet and fill in carefully. It will help us in taking prompt care of your order. Enclose payment for amount of order.

REMITTANCES. Whatever is most convenient to you: Check, money order, currency, stamps or have us ship the goods and pay the postman for the amount (plus postage). If you send currency or stamps, better register.

OPEN ACCOUNT. If you prefer to pay after receipt of goods, we will be glad to open an account for you, provided your order amounts to over \$15.00 and is accompanied by references.

